MEDICAL BRANCH
No.M-20015(73)/CISF/Med.Dir./QRs/2018-607

To,

The AIG/Tech
CISF HQrs., New Delhi

Subject: HOSTING OF DRAFT QRs/SPECIFICATIONS ON CISF/MHA WEBSITES

Enclosed find herewith a soft copy of Draft QRs/Specification of ‘SPINAL TRAC MACHINE’ prepared by Board of Medical Officers detailed by ADG(Med), CAPFs, vide their letter B-13017/MS/BD/DA-3/2017/818 dated 27.04.2018 for hosting the same on CISF and MHA websites with a link showing ‘DRAFT QRs/SPECIFICATIONS OF HOSPITAL EQUIPMENTS’ for 15 days. Firms/Vendors may send their comments/objections/ suggestions to DIG/Director (Medical), CISF HQrs., CGO Complex, Lodhi Raod, New Delhi (email ID – dir-med@cisf.gov.in).

2. In this regard, copy of MHA (PM Division) letter No.IV-24011/12/2011-Prov-I dated 19.06.2014 is also enclosed.

3. The action taken report therein may please be intimated to this office please.

Encls:- As above.

(DR. SHEKHWAR JAIWAL)
DIG/DIRECTOR (MEDICAL)

Copy to:-

1. The Technical Director,
NIC North Block, New Delhi
: For kind information and hosting the same on MHA website for 15 days.

2. The ADG/Med., CAPFs
R.K. Puram, New Delhi.
: For kind information please.
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BOARD PROCEEDING

Proceeding of : A board of officers.
Assembled at : Office of Director (Medical), CISF HQrs., CGO's Complex, Lodhi Road, New Delhi.
On the date of : 15.05.2018 onwards.
Purpose : To draw QRs/Specifications of 'Spinal Trac Machine'.
Composition of Board :

P.O. : Dr. Shekhar Jaiswal, DIG/Director (Med.), CISF, CGO Complex, New Delhi
Member-I : Dr. Bhaskar Ray, DIG(Med.), Sports Medicine Specialist, CH, SSB, Gorakhpur
Member-II : Dr. P S Nagi, CMO(SG), Sports Medicine Specialist, SIC-PU, BSF, Chhawala.
Member-III and Co-opted member : Dr. V K Mathur, CMO(SG), Sports Medicine Specialist, NSG, CH, Manesar
Member-IV : Dr. Kenjom Ngomdir, CMO(SG), Sports Medicine Specialist, CRPF, Jarodakalan
Member-V : Dr. Pawan Kumar, (Ortho Specialist), Splt. Gr-I, RH, ITBP, Gr. Noida (UP).

Pursuant to the orders of ADG/Med., CAPFs, the board assembled at office of DIG/Director (Medical), CISF, CGO Complex, Lodhi Road, New Delhi from 15.05.2018 and proceeded to study and draw QRs/Specifications of 'Spine Trac Machine' as per enclosed Annexure-'A'.

(Dr. Bhaskar Ray)
DIG/Med., SSB
Member-I

(Dr. P S Nagi)
CMO(SG), BSF
(Member-II)

(Dr. V K Mathur)
CMO(SG), NSG
Member-III and Co-opted member

(Dr. Kenjom Ngomdir),
CMO(SG), CRPF
Member-IV

(Shri S K Sinha)
SSA Life, BPR&D
Member-VI

(Dr. Shekhar Jaiswal)
DIG/Director (Med.) CISF
Presiding Officer
TECHNICAL SPECIFICATIONS FOR SPINAL TRAC MACHINE

TRACTION SYSTEM
1. Should be microprocessor controlled user friendly traction system.
2. Should have possibility for both cervical and lumbar traction.
3. Should have treatment time from 0 to 60 minutes.
4. Should have at least 5 traction modes.
5. Should have possibility for hold and rest time set.
6. Should have facility to set traction force from 5 to 45 kgs.
7. Should operate in mains supply 200 to 240 Vac. 50 Hz.
8. Should be supplied with the following accessories.
   - Spreader bar
   - Patient stop switch
   - Cervical collar
9. Must have a digital display.

TRACTION TABLE
1. Should have facility to fit any traction unit.
2. Should be 3 section table.
3. Should have armpit for counter traction.
4. Should have facility to adjust the height of the traction unit.
5. Should have powder coated mild steel body.
6. Should be supplied with soft mattress.
7. Should be supplied with foot rest.

GENERAL:
1. Must have US-FDA or BIS certification.
2. Must provide 5 years warranty.
3. Must provide necessary documentation and provide training to the personnel, if required.

[Signatures]
(Dr. Bhaskar Ray)  (Dr. P S Nagi)  (Dr. V K Mathur)  (Dr. Kenjor Ngomdir),
DIG/Med., SSB  CMO(SG), BSF  CMO(SG), NSG  CMO(SG), CRPF
Member-I  Member-II  Member-III  Member-IV

(Shri V K Sinha)
SSA Life, BPR&D  Member-VI

(Dr. Pawan Kumar),
Split. Gr-I, ITBP  Member-V

(Dr. Shekhar Jaiswal)
DIG/Director(Med.) CISF  Presiding Officer

APPROVED/NOT APPROVED

AGS(MEDICAL),
CAPFs, NSG & AR