No.IV-17017/13/06-Proc.I
Ministry of Home Affairs
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New Delhi, Dated 07.07.2006

To

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

Subject: Finalization of QRs/Specifications for Weaponry/Security equipments

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The committee comprising representatives from CRPF, BSF, CISF, NSG, SSB and ITBP held meeting on 09.03.2006, 10.05.2006 & 22.05.2006 under the chairmanship of DG-BPR&D and finalized the QRs of bodies in respect of the following Bus/Trackers for medium/heavy vehicles:

(a) LONG CHASSIS (BUS)
(b) SHORT CHASSIS (MINI BUS)
(c) TRUCK CHASSIS
(d) ANIBULANCE
(e) WATER TANKER (6 KL/9KL)
(f) TRUCK CHASSIS ONE TONNE (WINDOW GRILLE TYPE/CANVAS TOP)

2. These recommendations have been accepted by MHA. The QRs finalized by the above said committee 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)

Copy to: DD (Procurement), MHA

Copy for information to:
1. PS to JS (PM), MHA
2. Dir (Prov), MHA
ANNEXURE I

SPECIFICATION OF HALF LOAD BODY WITH SUPER STRUCTURE & CANVAS TOP
(TRUCK CHASSIS)

CONSTRUCTION DETAILS: (Construction should be as per layout enclosed for details)

Floor of the Body : 3 mm thick MILD STEEL plate

Side runner Structural Member : 3.15 mm thick MILD STEEL Formed Section
Side Panelling : 2 mm thick MILD STEEL Sheet

Volume of the Body : 4650 mm x 2210 mm x 600 mm

Long & Cross Runner : 4 mm thick MILD STEEL Formed Section

Super structure : Internal height of 1260 mm and made out of 35x5 mm angle

Body Height : 1760 mm alongwith superstructure

Front Wall & Rear Wall thickness : 2 mm MILD STEEL corrugated sheet with stiffeners of MILD STEEL (2mm thick) formed sections. Front & rear panels are 600 mm high

Rear Door : Collapsible Type Door for Unloading

Body Mounting : With “U” Clamps to the chassis

Painting : Paint as per user approval.

Fitments : - Canvas to be provided with nylon rope
   - Minimum 12 no's hooks should be provided in the side panel & 4 No's in the rear panel
   - Electrical fitments, accessories like tail lamp, stop light, blinkers, head light will be of original supplied item alongwith chassis. Incandescent lights should be provided in the center of the troop body
   - First Aid box, 1 Kg Fire Extinguisher (1 no)
   - Seat and back rest should be fabricated from metal sheet with cushion
   - Rear Towing Hook with Spring Draw Bar
   - Front Towing Hooks (2 Nos “D” Shackles)
   - BA Number plate & Unit Sign Plate
   - Metallic Guard for Head Lamp’s
   - Inspection Lamp
   - Army Type Bumper (If Front Towing Hooks are required)
Fitments:

- Canvas to be provided with nylon rope
- Minimum 12 no's hooks should be provided in the side panel & 4 No's in the rear panel
- Electrical fitments, accessories like tail Lamp, Stop light, Blinkers, Head light will be of original supplied item alongwith chassis. Incandescent lights should be provided in the center of the troop body
- First Aid box, 1 Kg Fire Extinguisher (1 no)
- Seat and back rest should be fabricated from metal sheet with cushion
- Rear Towing Hook with Spring Draw Bar
- Front Towing Hooks (2 Nos "D" Shackles)
- BA Number plate & Unit Sign Plate
- Metallic Guards for Head Lamp's
- Inspection Lamp
- Army Type Bumper (If Front Towing Hooks are required)
MINUTES OF THE MEETING

MHA vide their U.O. note IV-17017/60/05-Proc.I dated 24-2-2006 has constituted a technical committee “Constitution of a Technical Committee for framing the QRs of bodies/bus/truck on medium and heavy category vehicle” of the following composition:

1. Director General, BPR&D Chairman
2. ADIG(TPT), BSF
3. ADIG(MT), CRPF
4. DIG(Prov) ITBP
5. DIG(Adm), SSB
6. SSO (E), BPR&D Convener

This meeting of the committee was held in BPR&D Conference Hall on 22.5.2006 at 1100 hrs, Chaired by DG, BPR&D. The following officers/experts from CPMFs attended:

I Shri P. S. Sethawat ADIG (Provisioning), CRPF, HQ
II Shri L M Dabral, Dy. Cmndt. BSF
III Shri N G Gupta, ADIG(Prov), CISF
IV Shri G R Marwaha, SSB
V MAJ. Sunil Kauhalik, NSG
VI Shri Manish Kumar, Dy. Cmndt., ITBP
VI Mrs. Vanita Yadav, SSO

Shri R. C. Asora, Director (R&D) and Shri Sanjay Bzniwal, Dy Dir (Dev) of BPR&D assisted the committee during their deliberations.

On the basis of detailed deliberations held in respect of each parameter, QRs were finalized for the following types of vehicles:

A. 69 KL WATER TANKER
B. MINI BUS (SHORT CHASSIS)
C. STANDARD BUS (LONG CHASSIS)
D. HEAVY TRUCK
E. TRUCK ONE TONNE (WINDOW GRILL TYPE/CANVAS TOP)
F. AMBULANCE
Agreed upon Qualitative Requirements are enclosed at Annexures A to E.

(N.G GUPTA)  (L.M DABRAL)  (MANISH KUMAR)
AIG (Prov) CISF  Dy. Comdt. BSF  Dy. Comdt. ITBP

(P.S SAHRAWAT)  (MAJ. SUNIL KAUSHIK)  (G R MARWAHA)
ADIGP, CRPF  NSG  SSB

(R C ARORA)  (SANJAY BANIWAL)  (VANITA YADAV)
IG/BPR&D  DIG/DD, BPR&D  SGO (E)

(N C JOSHI)
DG/BPR&D
CHAIRMAN