No.IV-17017/13/06-Prov.I
Ministry of Home Affairs

New Delhi, Dated 07.07.2006

To

The DGs: Assam
RIFs/BSF/CISF/CRPF/ITBP/NSG/SSB/BPR&D.

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

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/Trucks for medium/heavy vehicles:

(a) LONG CHASSIS (BUS)
(b) SHORT CHASSIS (MINI BUS)
(c) TRUCK CHASSIS
(d) AMBULANCE
(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 finalized QRs/Specifications.

Yours faithfully,

(Alok Mukhopadhyay)
Under Secretary(Prov.I)

Copy to: DD(Procurement), MHA

Copy for information to:
1. PS to JSPM, MHA
2. Dil(Prov), MHA
ANNEXURE E

**SPECIFICATION OF HALF LOAD BODY WITH SUPER STRUCTURE**
(ONE TONNE TRUCK WINDOW GRILLE TYPE)

**CONSTRUCTION DETAILS:**

<table>
<thead>
<tr>
<th>Item</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Floor of the Body</td>
<td>3 mm thick Mild Steel plate</td>
</tr>
<tr>
<td>Side runner Structural</td>
<td>3.15 mm thick Mild Steel Formed Section</td>
</tr>
<tr>
<td>Member</td>
<td>2 mm thick Mild Steel Sheet</td>
</tr>
<tr>
<td>Side Panelling</td>
<td>Weldmesh grille covered with canvas curtains and circular rifle point openings/holes.</td>
</tr>
<tr>
<td>Grille windows</td>
<td>Original factory built driver's cabin with standard fitments</td>
</tr>
<tr>
<td>Driver's cabin</td>
<td>4 mm thick Mild Steel Formed Section</td>
</tr>
<tr>
<td>Long &amp; Cross Runner</td>
<td>Height of superstructure for is 1600 mm from the load body floor.</td>
</tr>
<tr>
<td>Super structure</td>
<td>Folding type cushion seats with foam rubber and rexin split into two parts on either side 102 mm foam to be used. Minimum height of seat from floor level to be 305 mm. Width of each seat 390 mm, length of each seat for 407 is 1230 mm, back rest (minimum 102 mm wide) with foam and rexin to be placed at suitable height.</td>
</tr>
<tr>
<td>Seating</td>
<td>One bracket for 20 litres spare jerrican to be fitted with nuts and bolts towards front and the floor (behind driver's cabin) at one end of the two seats.</td>
</tr>
<tr>
<td>Jerrican Bracket</td>
<td>2 mm Mild Steel corrugated sheet with stiffeners of Mild Steel (2mm thick) formed sections. Front &amp; rear panels are 600 mm high</td>
</tr>
<tr>
<td>Rear Door</td>
<td>Rear split into two doors with locks inside and outside.</td>
</tr>
<tr>
<td>Grab rail</td>
<td>On the ceiling two tabular grab rails</td>
</tr>
</tbody>
</table>
Painting

Fitments

: Paint as per user's approval.

- Electrical fitments, accessories like tail Lamp, Stop light, Blinkers, Head light will be of original supplied item along with chassis 1 No. Incandescent light 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
- From 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-7017/60/03-Prov. I, dated 24-2-2006 has constituted a technical committee "Constitution of a Technical Committee for framing the Q.Rs of bodies/bus/truck on medium and heavy category vehicle" of the following composition:

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

This final 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 CPME attended:

I. Shri P. S. Sahnavat ADIG (Provisioning), CRPF, HQ
II. Shri L M Dubal, Dy. Comdt, BSF
III. Shri N G Gupta, ADIG(Prov), CISF
IV. Shri O R Marwaha, SSF
V. Maj. Suraj Kansal, NSG
VI. Shri Manish Kumar, Dy. Comdt, ITBP
VII. Mrs Vanita Yadav, SSQ

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

On the basis of detailed deliberations held in respect of each parameter, Q.Rs were finalised for the following types of vehicles:-

A. 6/9 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)  
AIG (Prov) CISF

(L.M. DABRAL)  
Dy. Comdt. BSF

(MANISH KUMAR)  
Dy. Comdt. ITBP

(P.S. SAHRAWAT)  
ADIGP, CRPF

(MAJ. SUNIL KAUSHIK)  
NSG

(G.R. MARYANNA)  
SSB

(R.C. ARORA)  
IG/BPR&D

(SANJAY BANJAL)  
DIG/DD, BPR&D

(VANITA YADAV)  
SSO (E)

(N.C. JOSHI)  
DG/BPR&D  
CHAIRMAN