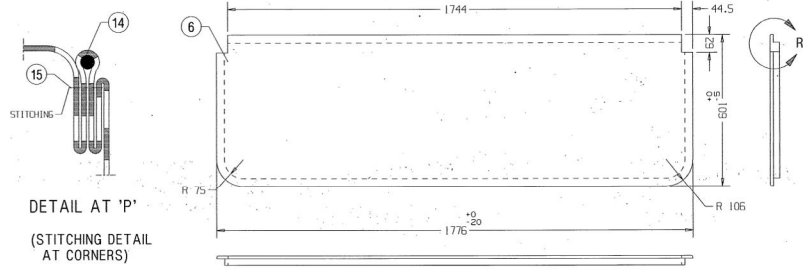
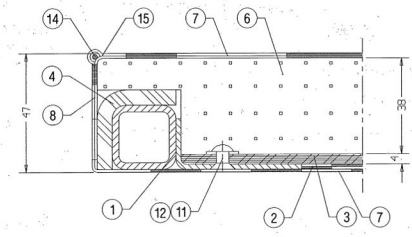
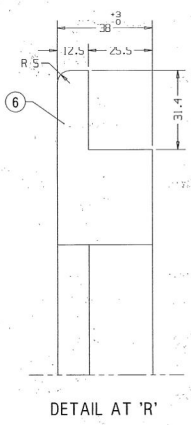
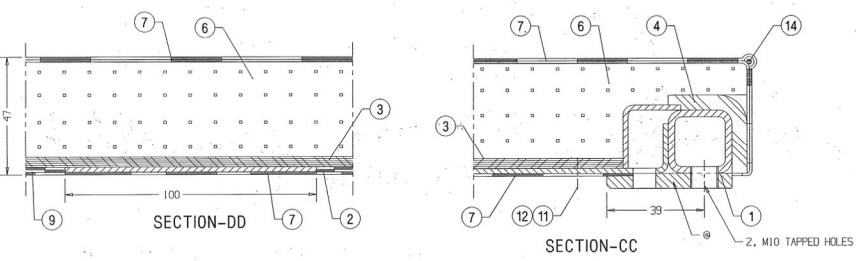
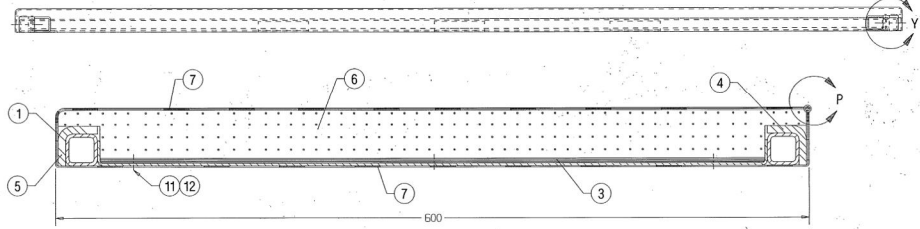


- NOTE:-**
- P.U.FOAM TO BE PASTED TO THE COMPRES WITH APPROVED BRAND OF WATER PROOF GLUE.
  - NECESSARY CUT-A-WAYS TO BE DONE TO SUIT AT SITE.
  - THREAD SHOULD BE DYED & BONDED AND THE COLOUR OF THREAD SHOULD MATCH WITH THE COLOUR OF REXINE, THE PITCH OF THE STITCH SHALL BE 2 TO 3 mm.
  - COLOUR OF REXINE TO BE 'BLUE 315 OF BIOR' AND STAMPED WITH 'INDIAN RLYS' CREST TO RDSO/SK-68089, ALT.-2.
  - COMPRES TO BE TREATED AGAINST FUNGI, TERMITE, MARINE BORERS & OTHER INSECT ACCORDING TO REQUIREMENTS OF PRESERVATION TREATMENT TO IS: 5539-69, TYPE-IV (COPPER CHROME ARSENIC COMPOSITION).
  - FELT AND REXINE PACKING TO BE PASTED PROPERLY ON THE FRAME WITH APPROVED BRAND OF ADHESIVE.
  - P.U.FOAM TO BE DIRECTLY MOULDED AND NOT TO BE FABRICATED.
  - SKIN OF P.U.FOAM SHOULD BE UNIFORM WITHOUT CRACKS OR JOINTS.
  - ALTERNATIVELY MOULDED P.U.FOAM TO RDSO/SPEC. C-8914(REV.-1) MAY BE USED FOR ITEM-6.
  - REXINE SHOULD BE STITCHED IN SUCH A MANNER THAT NO FOLDS ARE VISIBLE AT THE CORNERS.
  - REXINE TO BE PASTED ON BEARING BLOCKS WITH APPROVED BRAND OF ADHESIVE.
  - REXINE (ITEM-7) TO BE PASTED PROPERLY AT THE BOTTOM OF THE BERTH WITH APPROVED BRAND OF ADHESIVE IN SUCH A MANNER THAT THERE SHOULD BE NO BALLOONING.
  - WEARING PLATE SHOULD NOT BE COVERED BY REXINE, AND TO BE PAINTED AS PER INTERIOR COLOUR SCHEME OF COACH.
  - PROVISION OF FIRE BARRIER AROUND P.U.FOAM TO CLAUSE 2.2.3 OF RDSO SPEC C-8914 SHOULD BE ENSURED.
  - THE SEATS & BERTHS SUPPLIER MUST HAVE THE INFRASTRUCTURE FOR P.U.FOAM MANUFACTURE AND TESTING AS PER CLAUSE 7.1.1 AND ANNEXURE-B1 & B2 OF SPECIFICATION NO. ICF/MS/SPEC.-149, ISSUE STATUS 01, REV.-00 OR THE SUPPLIER SHOULD TIE-UP FOR PURCHASE OF FOAM FROM P.U.FOAM MANUFACTURER HAVING INFRASTRUCTURE AND TESTING FACILITIES AS PER ICF SPECIFICATION MENTIONED ABOVE.
  - THE SUPPLIER SHOULD FURNISH THE DETAIL OF PU FOAM FACILITIES IF IN-HOUSE, OTHERWISE SHOULD GIVE SUBSTANTIVE DETAILS OF TIE UP WITH REPUTED PU FOAM MANUFACTURER ALONGWITH THEIR TEST FACILITIES, RCF RESERVES THE RIGHT TO CHECK THESE FACILITIES BEFORE OR AFTER ENTERING INTO THE CONTRACT.



ANY MANUAL ALTERATION SHALL AUTOMATICALLY RENDER THIS DRAWING INVALID. DETAIL DRGS STARTING WITH "LI" ARE INTERNAL REFERENCE LISTS ONLY AND ARE NOT FOR ISSUE.

FOR UNTOLERANCED DIMENSIONS REFER MDG0008 DATE OF FIRST ISSUE 27/04/2002 CDM BY [Signature]

ALT.NO	ALT.DATE	ZONE	ALTERATIONS	AUTHORITY
a	29/03/2004	J-15	1. MATL.SPEC.OF ITEM 2,7,8 & 9 WERE RDSO/SPEC.C-9503 TY-1. 2. DESCRIPTION & MATL.SPEC.OF ITEM 6 WAS FOAM RUBBER AND MDS-013. 3. ITEM 10 DELETED. 4. NOTE 1,7,8,UPDATED,NOTE 9 DELETED AND NOTE 14 ADDED.	DIC.NO. MDO40011
b	28/07/2004	J7, J8	1. CORE HOLES DELETED FROM THE BOTTOM OF P.U. FOAM.	DIC NO. MDO40043
c	11/05/2005	P10, P10	1. NOTES-15 & 16 ADDED.	DIC NO. MDO40043

ITEM	DESCRIPTION & DIMENSIONS	QTY	REF.	REMARKS
16	SLID PAN HD TAPP SCREW ST3,SK16-F	2	LHM03	IS: 7173-1989 STEEL COATING TO METS 007
15	SEWING THREAD L-5000	1	NIL	IS: 4229-92 6.6,VAR. L2 #
14	COTTON THREAD Ø 3X5000	1	NIL	IS: 1720-78 NIL
13	NAME PLATE	1	CGI189	NIL
12	PLAIN WASHER A5.5	15	LHM09	IS: 2016-1967 ALUMINIUM ITEM-3
11	CSK HEAD RIVET ALUMINIUM SK12	15	LHM05	IS: 2907-1964 ALUMINIUM ITEM-34
10	GABA CLOTH 710X1867	1	NIL	IS: 1094-76 VAR.-3 NHL
9	REXIN PACKING 250X540	4	NIL	RDSO/SPEC. C-9503, TYPE-II NHL
8	SIDE REXINE 150X650	2	NIL	RDSO/SPEC. C-9503, TYPE-II +
7	TOP REXINE 1450X1965	1	NIL	RDSO/SPEC. C-9503, TYPE-II +
6	P.U.FOAM 30X601X1776	1	NIL	RDSO/SPEC. C-8914 %
5	FELT 6X53X1622	1	NIL	IS: 1719-88 TAB-1, MEDIUM NHL
4	FELT 6X53X2727	1	NIL	IS: 1719-88 TAB-1, MEDIUM NHL
3	COMPRES PANEL 4X53X1635	1	NIL	RDSO/SPEC. C-9407, TYPE-I *
2	REXINE PACKING 400X540	4	NIL	RDSO/SPEC. C-9503, TYPE-II NHL
1	FRAME	1	SE61366	NIL NHL

WELD LENGTH	ITEM	DESCRIPTION & DIMENSIONS	QTY	DETAIL DRG	MATL. & SPEC.	REMARKS
NIL	M GROUP	SEATS & UPPER BERTHS				
WEIGHT	FILE	se61365c.prt (2D)				
24.000	KG	MIDDLE AND UPPER BERTH COMPLETE FOR SCN COACH (WITH WIDER BAY)				
NIL	S.AREA	RAIL COACH FACTORY, KAPURTHALA				
NIL	M <sup>2</sup>	INDIAN RAILWAYS STANDARD				
NIL	LENGTH/DIA	PL NO. NIL				
NIL	M	DRG.NO. SE61365				
NIL	M	SCALE: 1:10				
NIL	M	SSE/REC: [Signature]				
NIL	M	CHK: [Signature]				
NIL	M	DHRM: [Signature]				
NIL	M	REP.DWG: NIL				
NIL	M	N.R.				
NIL	M	ALT.   C   SIZE: A3/MET/1:1				

12 MAY 2005  
Entered  
into effect  
by Dd