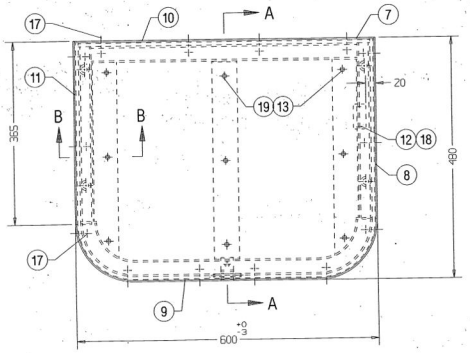
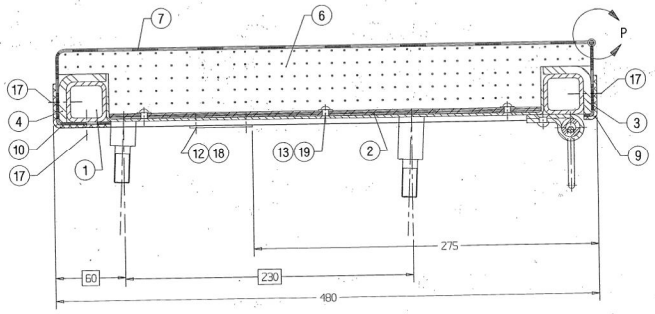
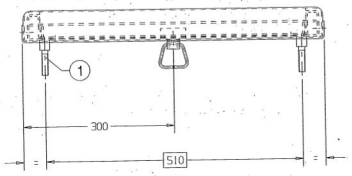
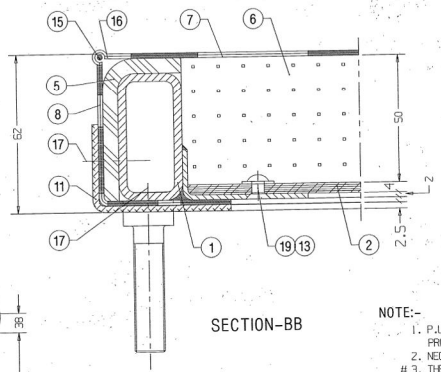


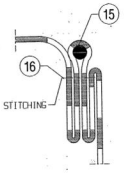


SECTION-AA



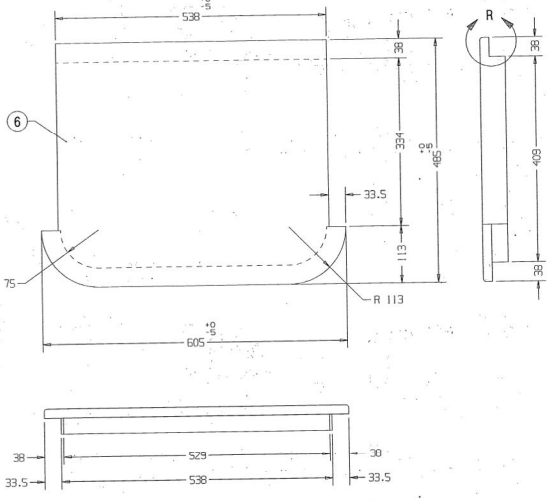


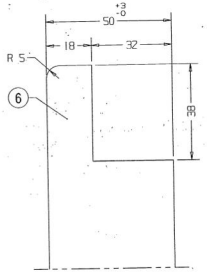
SECTION-BB



DETAIL AT 'P'

(STITCHING DETAIL AT CORNERS)





DETAIL AT 'R'

NOTE:-

1. P.U.FOAM TO BE PASTED TO THE COMPREG WITH APPROVED BRAND OF WATER PROOF GLUE.
2. NECESSARY CUT-A-WAYS TO BE DONE TO SUIT AT SITE.
3. 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.
@ 4. COLOUR OF REXINE TO BE 'BLUE 315' OF 'BHOR' AND STAMPED WITH 'INDIAN RLYS' CREST TO RDSO/SK-68068, ALT.-2.
* 5. COMPREG 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).
6. FELT (ITEMS-3, 4 & 5) TO BE PASTED PROPERLY ON THE FRAME WITH APPROVED BRAND OF ADHESIVE.
7. DIMENSION MARKED ☐ THUS ARE TO BE ENSURED BY USE OF JIG.
8. PITCH OF TAPPING SCREWS SHOULD NOT BE MORE THAN 150 m.m.
9. P.U.FOAM TO BE DIRECTLY MOULDED AND NOT TO BE FABRICATED.
% 10. SKIN OF P.U.FOAM SHOULD BE UNIFORM WITHOUT CRACKS OR JOINTS.
~~11. ALTERNATIVELY MOULDED P.U. FOAM TO RDSO/SPEC. C-8914(REV.-1) MAY BE USED FOR ITEM-6.~~
12. REXINE SHOULD BE STITCHED IN SUCH A MANNER THAT NO FOLDS ARE VISIBLE AT THE CORNERS.
13. PROVISION OF FIRE BARRIER AROUND P.U.FOAM TO CLAUSE 2.2.3 OF RDSO SPEC C-8914 SHOULD BE ENSURED.
14. 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/MD/SPEC.-148, 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.
15. 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.

ALT.NO	ALT.DATE	ZONE	ALTERATIONS	AUTHORITY
a	29/03/2004	I-15 I-15 G-14 G-9	1. DESCRIPTION & MATL.SPEC. OF ITEM 6 WAS FOAM RUBBER AND MDTS-013. 2. MATL.SPEC. OF ITEM 7 & 8 WERE RDSO./SPEC.C-9503 TY-I. 3. ITEM 14 DELETED. 4. NOTE 1,9,10 UPDATED,NOTE 11 DELETED AND NOTE 13 ADDED.	DIC.NO. MD040011
b	28/07/2004	13,H3	1. CORE HOLES DELETED FROM THE BOTTOM OF P.U. FOAM.	DIC NO. MD040043
c	11/05/2005	19,J9	1. NOTES-14 & 15 ADDED.	DIC NO. MD040043

Entered in Inte

12 MAY 2005

19	CSK. HD. RIVET SX12	9	IS: 2907-64 TAB-3,FIG.3	IS: 740-77 64430	NIL
18	TAPPING SCREW ISO 1481 ST 3.5X16-F	2	NIL	IS: 7173-89	MDTS 057
17	SLTD PAN HD TAPP SCREW STEEL ST4.2X13-F	28	LIHW03	IS: 7173-1989 STEEL	ITEM-37 COATING TO MDTS 057
16	SEWING THREAD L=3000	1	NIL	IS: 4229-92 6.6, VAR. L2	#
15	COTTON THREAD Ø 3X3000	1	NIL	IS: 1720-78	NIL
~~14~~	~~GABA CLOTH 750X870~~	~~1~~	~~NIL~~	IS: 1094-76 VAR.-3	~~NIL~~
13	PLAIN WASHER A5.5	9	LIHW09	IS: 2016-1967 ALUMINIUM	ITEM-3 COATING TO AGS TO IS:1068-82
12	NAME PLATE	1	CC61188	NIL	NIL
11	ANGLE MOULDING	2	CC43353	NIL	L=365
10	ANGLE MOULDING	1	CC43353	NIL	L=604
9	ANGLE MOULDING	1	CC43353	NIL	L=740
8	SIDE REXINE 1SOX550	2	NIL	RDSO/SPEC. C-9503, TYPE-II	@
7	TOP REXINE 750X870	1	NIL	RDSO/SPEC. C-9503, TYPE-II	@
6	P.U. FOAM 50X495X605	1	NIL	RDSO/SPEC.C-8914	%
5	FELT 6X78X364	2	NIL	IS: 1719-88 TAB-1, MEDIUM	NIL
4	FELT 6X66X583	1	NIL	IS: 1719-88 TAB-1, MEDIUM	NIL
3	FELT 6X66X724	1	NIL	IS: 1719-88 TAB-1, MEDIUM	NIL
2	COMPREG PANEL 4X395X528	1	NIL	RDSO/SPEC. C-9407, TYPE-I	*
1	FRAME	1	SE61364	NIL	NIL

ITEM	DESCRIPTION & DIMENSIONS	QPASSLY	DETAIL DRG	MATL. & SPEC.	REMARKS
GROUP	SEAT & UPPER BERTHS	SUPERSEDES: SE61363 ALT b			
FILE	se61363c.prt(20)				

WELD LENGTH	NIL M
WEIGHT	11.800 KG
S.AREA	NIL M²
~~LENGTH/DIA~~	NIL M
~~WIDTH/THICK.~~	NIL M
HEIGHT	NIL M

SINGLE SEAT COMPLETE FOR

SCN COACH (WITH WIDER BAY)

RAIL COACH FACTORY, KAPURTHALA

INDIAN RAILWAYS STANDARD

SCALE	SSE/REC		
1:5	CHD	DUGL	
	DRN	DHRM	
REF.DRG.No. NIL			
PL NO.	NIL		
DRG.NO.	SE61363		
CDE ALT.	c	SIZE A1	SHEET 1/1

ADE/SME — DY.CME — N.R.

ANY MANUAL ALTERATION SHALL AUTOMATICALLY RENDER THIS DRAWING INVALID.

FOR UNTOLERANCED DIMENSIONS REFER MDG0008

DETAIL DRGS STARTING WITH "LI" ARE INTERNAL REFERENCE LISTS ONLY AND ARE NOT FOR ISSUE.

DATE OF FIRST ISSUE 24/04/2002 CGM BY