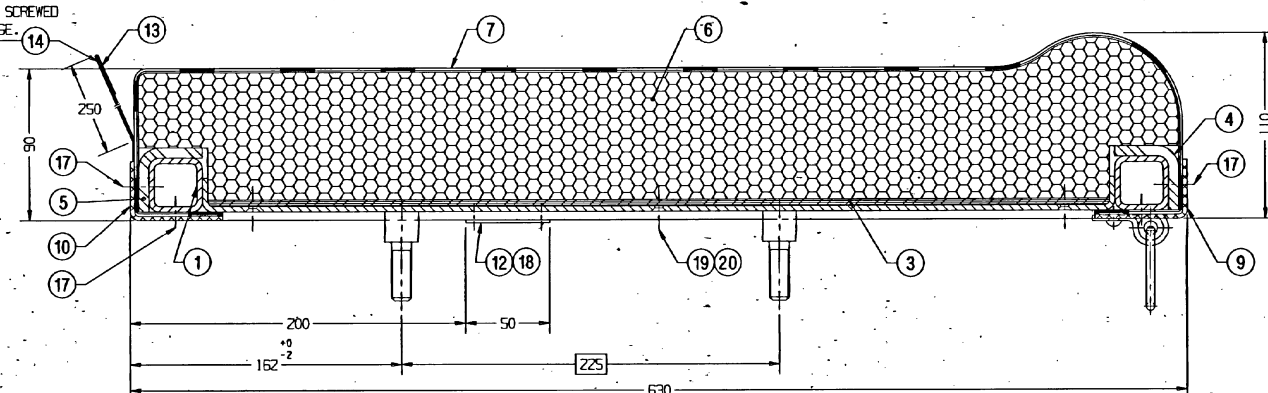
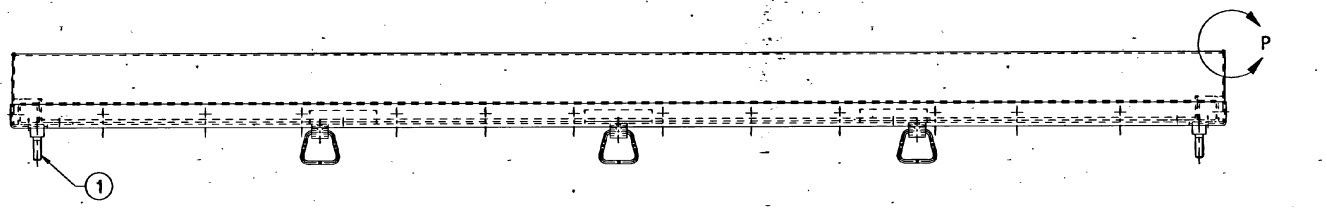


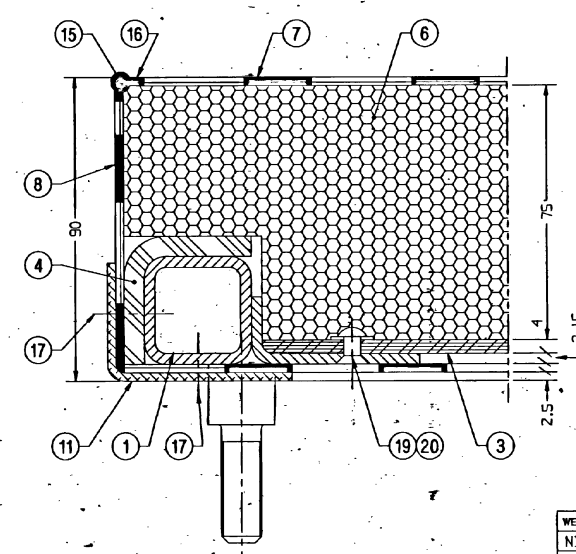
DETAIL AT 'P'  
(STITCHING DETAIL AT CORNERS)

- 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 'BHOR' AND STAMPED WITH 'INDIAN RLYS' CREST TO ROSO/SK-69068, ALT.-2.
  - THE LENGTH OF FLAP (ITEM-14) SHALL BE SO ADJUSTED, THAT IT SHOULD NOT BE VISIBLE. FLAP PROVIDED SHALL BE OF DOUBLE FOLD.
  - COMPRES TO BE TREATED AGAINST FUNGI, TERMITES, MARINE BORERS & OTHER INSECT ACCORDING TO REQUIREMENTS OF PRESERVATION TREATMENT TO IS: 5539-69, TYPE-IV (COPPER CHROME ARSENIC COMPOSITION).
  - FELT (ITEMS-4 & 5) TO BE PASTED PROPERLY ON THE FRAME WITH APPROVED BRAND OF ADHESIVE.
  - PITCH OF TAPPING SCREWS SHOULD NOT BE MORE THAN 150 m.m.
  - P.U.FOAM TO BE DIRECTLY MOULDED AND NOT TO BE FABRICATED.
  - SKIN OF P.U. FOAM SHOULD BE UNIFORM WITHOUT CRACKS OR JOINTS.
  - REXINE SHOULD BE STITCHED IN SUCH A MANNER THAT NO FOLDS ARE VISIBLE AT THE CORNERS.
  - ALTERNATIVELY MOULDED P.U. FOAM TO ROSO/SPEC. C-6914 (REV.-1) MAY BE USED FOR ITEM-6.
  - PROVISION OF FIRE BARRIER AROUND P.U.FOAM TO CLAUSE 2.2.3 OF ROSO/SPEC. C-6914 SHOULD BE ENSURED.

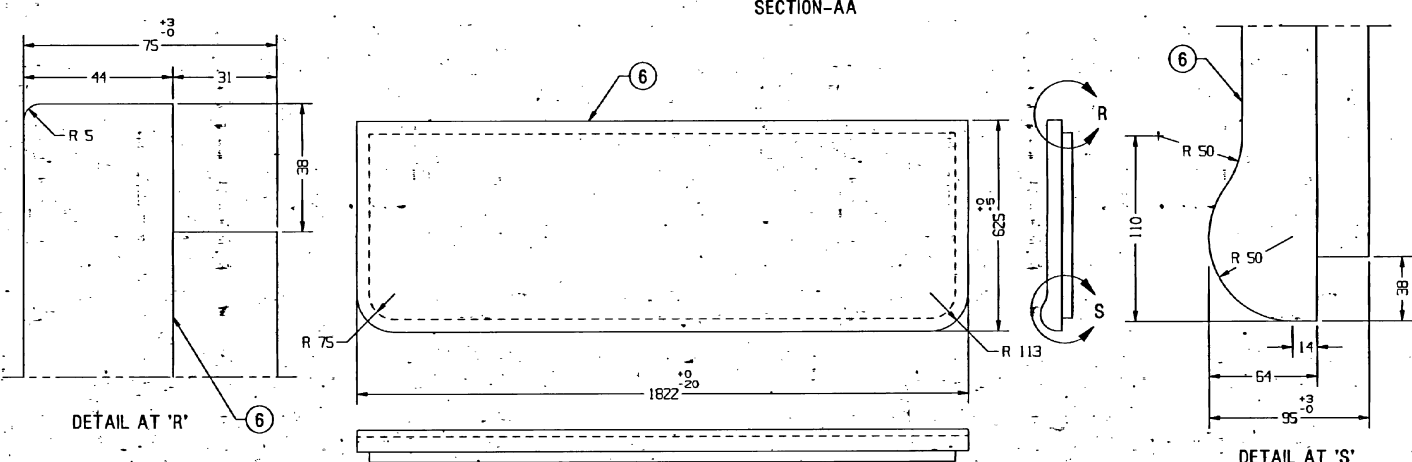
REXINE TO BE STITCHED SUITABLY SO THAT FLAT MOULDING (ITEM-13) MAY BE INSERTED AND SCREWED DURING ASSEMBLY STAGE.



SECTION-AA



SECTION-BB



DETAIL AT 'R'

DETAIL AT 'S'

ALT. NO.	ALT. DATE	ZONE	ALTERATIONS	AUTHORITY
c	22/03/2004	J-15 1-15 D-11	1. ITEM 2 DELETED. 2. DESCRIPTION AND MATL. SPEC. OF ITEM 6 WAS FOAM RUBBER 95X625X1822 & MDT5-013. 3. NOTE 1,9,10 UPDATED, NOTE 12 DELETED AND NOTE 13 ADDED..	DIC NO. MD040011
d	28/07/2004	J6, J7	1. CORE HOLES DELETED FROM THE BOTTOM OF P.U. FOAM.	DIC NO. MD040043

ITEM	DESCRIPTION & DIMENSIONS	QTY	STANDARD	REMARKS
21	GADA CLOTH 1X200X700	2	NIL	IS: 1094-76 VAR.-3
20	PLAIN WASHER ALUMINIUM A 5.5	15	L1H009	IS: 2016-1967 ALUMINIUM ITEM-3
19	CSK. HD. RIVET 5X12	15	IS: 2907-64 TAB-3, F16.3	IS: 740-77 64430
18	TAPPING SCREW ISO 1481 ST 3.5X16-F	2	IS: 7173-89	NIL
17	SLTD PAN HD TAPP SCREW STEEL ST4.2X16-F	74	L1H003	IS: 7173-1989 STEEL ITEM-39
16	SEWING THREAD L=5000	1	NIL	IS: 4229-92 6.6. VAR. L2
15	COTTON THREAD Ø 3X5000	1	NIL	IS: 1720-78
14	REXINE 500X1835	1	NIL	ROSO/SPEC. C-9503, TYPE-II
13	FLAT MOULDING	1	CC43359	NIL
12	NAME PLATE	1	CC61188	NIL
11	ANGLE MOULDING	2	CC43353	NIL
10	ANGLE MOULDING	1	CC43353	NIL
9	ANGLE MOULDING	1	CC43353	NIL
8	SIDE REXINE 200X700	2	NIL	ROSO/SPEC. C-9503, TYPE-II
7	TOP REXINE 950X2035	1	NIL	ROSO/SPEC. C-9503, TYPE-II
6	P.U.FOAM 95X625X1822	1	NIL	ROSO/SPEC. C-6914
5	FELT 6X65X1815	1	NIL	IS: 1719-88 TAB-1, MEDIUM
4	FELT 6X65X2950	1	NIL	IS: 1719-88 TAB-1, MEDIUM
3	COMPRES PANEL 4X537X1719	1	NIL	ROSO/SPEC. C-9407, TYPE-1
2	GADA CLOTH 830X2015	1	NIL	IS: 1094-76 VAR.-3
1	FRAME	1	AE61443	NIL

WELD LENGTH	ITEM	DESCRIPTION & DIMENSIONS	QTY	DETAIL DRG	MATL. & SPEC.	REMARKS
NIL	M	SEAT & UPPER BERTHS				
NIL	M	ae61442d.prt (2D)				
SUPERSEDES: AE61442 ALT c						
TRANSVERSE LOWER BERTH						
FOR ACCN COACH						
RAIL COACH FACTORY, KAPURTHALA						
INDIAN RAILWAYS STANDARD						
PL NO. NIL						
DRG. NO. AE61442						
N. R.						
DATE						
SCALE						
SSE/REC						
CHK						
DUGL						
DRM						
DHRM						
REF. DRG. NO. NIL						
SIZE						
SHEET						
1/1						

ANY MANUAL ALTERATION SHALL AUTOMATICALLY RENDER THIS DRAWING INVALID. DATE OF FIRST ISSUE: 02/12/1998. CGM BY: [Signature]