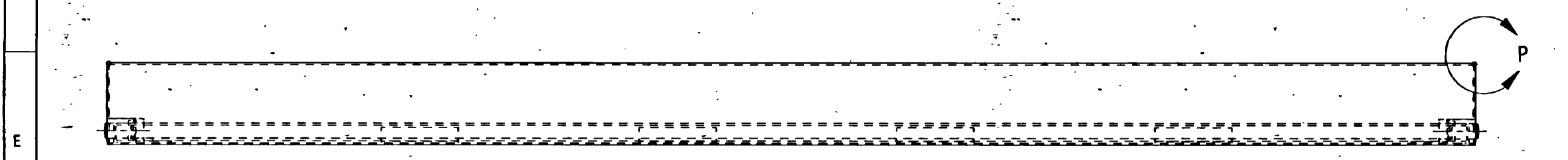
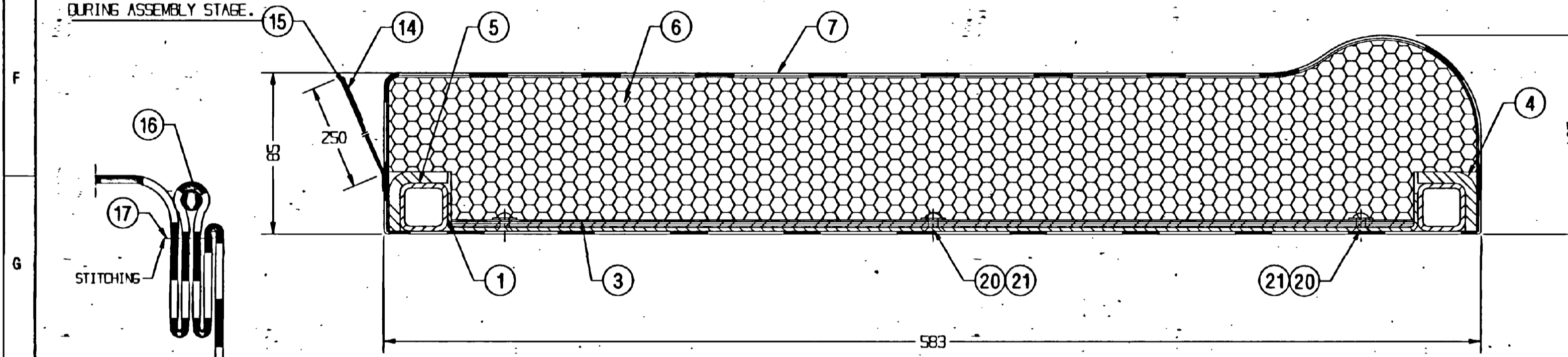


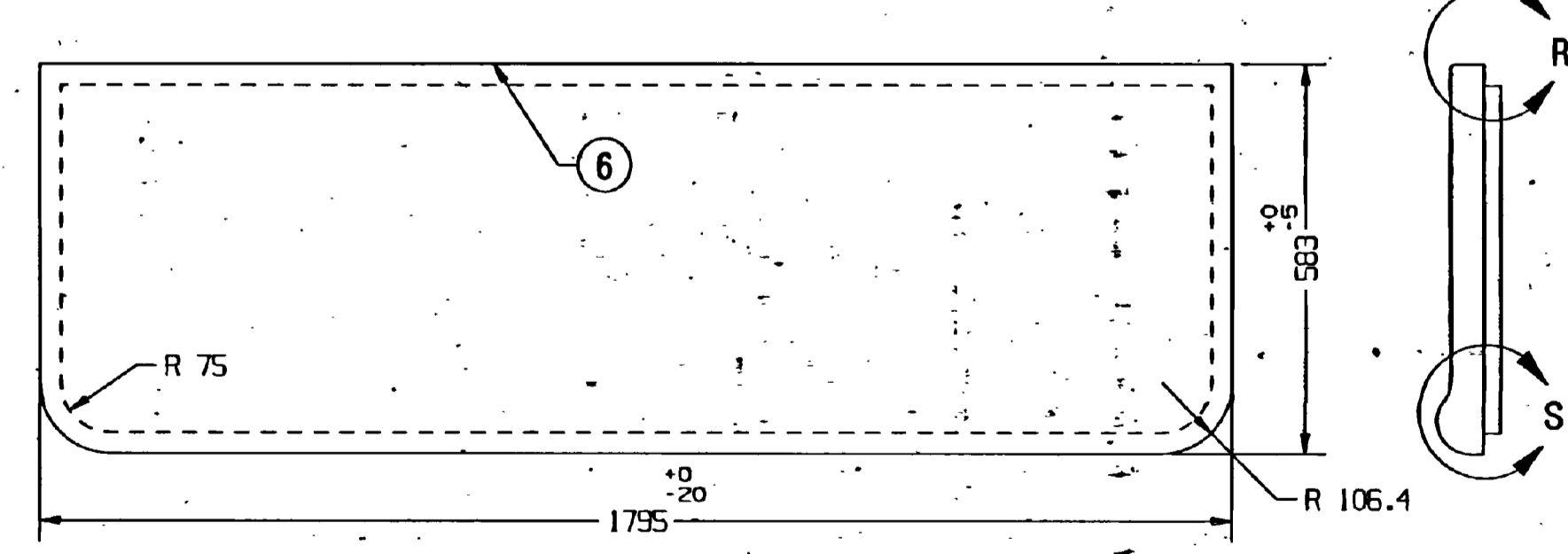
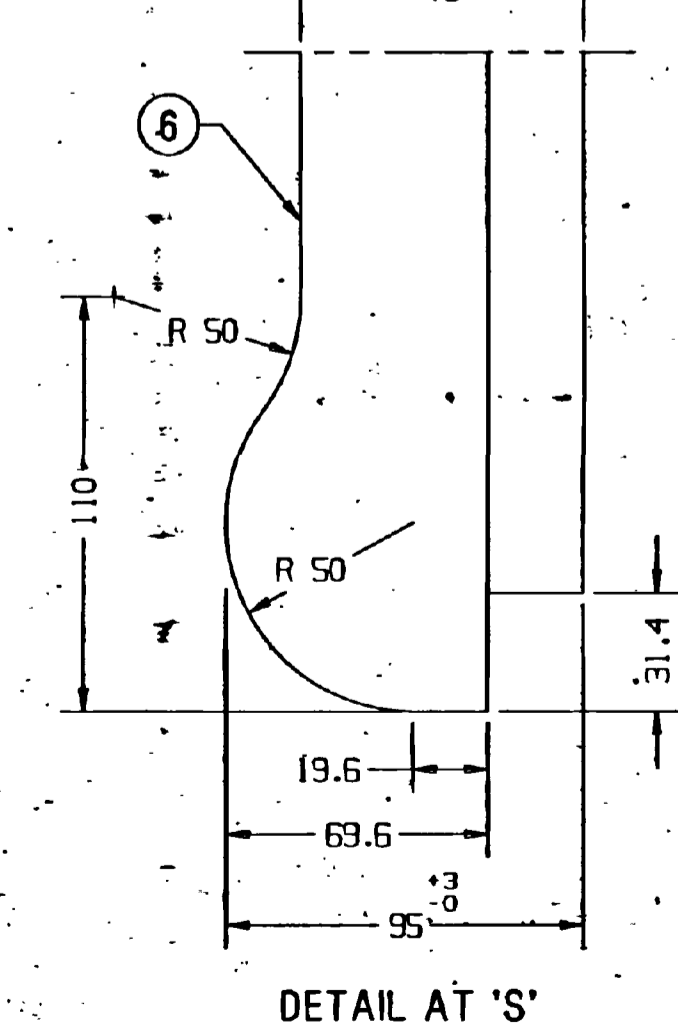
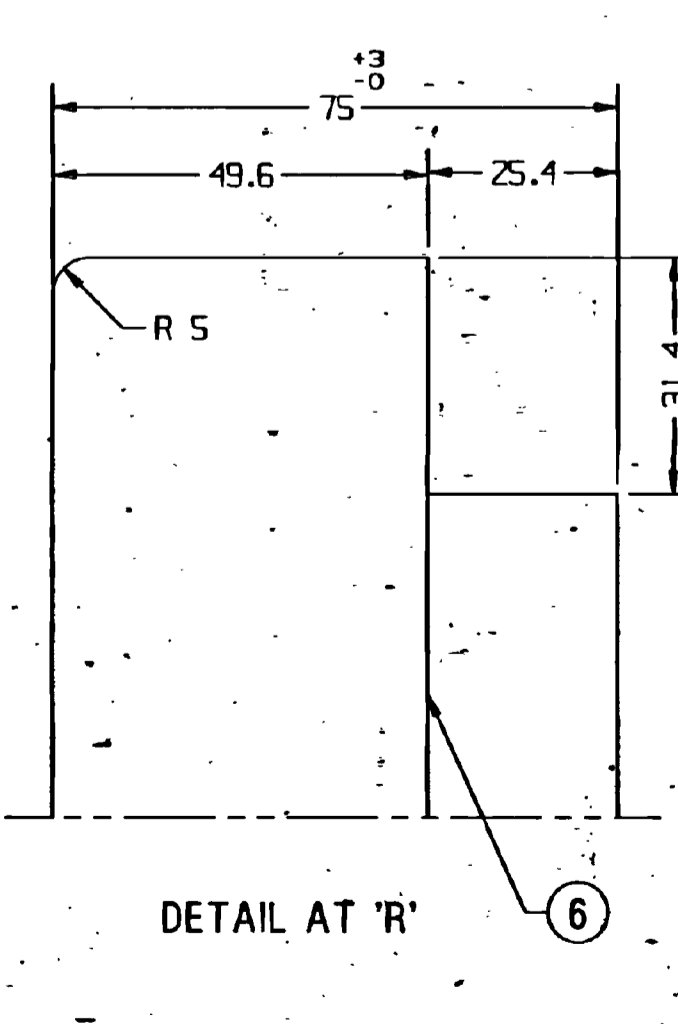
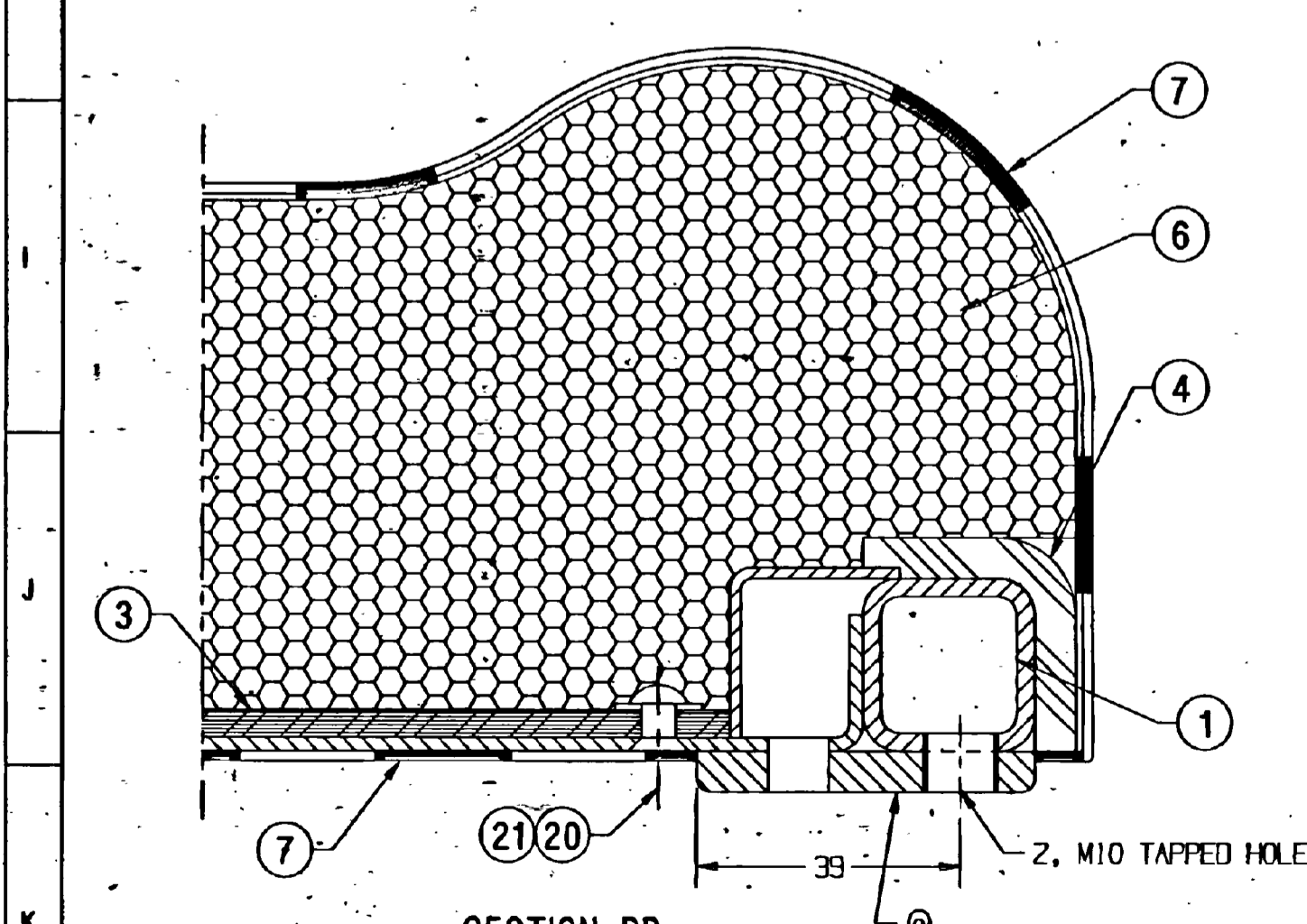
- NOTE:-**
- P.U.FOAM TO BE PASTED TO THE COMPREG WITH APPROVED BRAND OF WATER PROOF GLUE.
 - NECESSARY CUT-A-WAYS TO BE DONE TO SUIT AT SITE.
 - THREAD SHOULD BE DYED & BONDED AND THE COLOUR OF THREAD SHOULD MATCH WITH THE COLOUR OF REXINE. THE PITCH OF THE STITCH SHALL BE 2 JO 3 mm.
 - COLOUR OF REXINE TO BE 'BLUE 315 OF BHOR' AND STAMPED WITH 'INDIAN RLYS' CREST TO ROSO/SK-68068, ALT.-2.
 - THE LENGTH OF FLAP (ITEM-15) SHALL BE SO ADJUSTED, THAT WHILE FOLDING THE BERTH, IT SHOULD NOT BE VISIBLE. FLAP PROVIDED SHALL BE OF DOUBLE FOLD.
 - COMPREG 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 & 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.
 - REXINE SHOULD BE STITCHED, IN SUCH A MANNER THAT NO FOLDS ARE VISIBLE AT THE CORNERS.
 - BEARING PIN SHOULD BE COVERED BY REXINE AND SHOULD BE PASTED WITH APPROVED BRAND OF ADHESIVE.
 - WEARING PLATE SHOULD NOT BE COVERED BY REXINE AND SHALL BE PAINTED AS PER INTERIOR COLOUR SCHEME OF COACH.
 - 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 BALCONING.
 - FOR OTHER DETAILS REFER DRAWING NO. A661444 SHEET 1 OF 2.
 - ALTERNATIVELY MOULDED P.U. FOAM TO ROSO/SPEC. C-8914 (REV. 1) MAY BE USED FOR ITEM 6-18. PROVISION OF FIRE BARRIER AROUND P.U.FOAM TO CLAUSE 2.2.3 OF ROSO SPEC C-8914 SHOULD BE ENSURED.



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



DETAIL AT 'P'
(STITCHING DETAIL AT CORNERS)



ALT. NO.	ALT. DATE	ZONE	ALTERATIONS	AUTHORITY
e	18/03/2004	I-15 F-13 H-15	1. DESCRIPTION & MATL. SPEC. OF ITEM 6 WAS FOAM RUBBER 95X583X1795 AND MDT-013 2. ITEM 22 DELETED. 3. NOTE 1,9,10 UPDATED, NOTE 17 DELETED AND NOTE 18 ADDED.	DIC NO. MDO40011
f	28/07/2004	119,113 ALL	1. CORE HOLES DELETED FROM THE BOTTOM OF P.U. FOAM. 2. DRG. ADJUSTED IN ONE SHEET.	DIC NO. MDO40043

DATE: 14 AUG 2004

ITEM NO.	DESCRIPTION	QTY	UNIT	ROSO/SPEC	REMARKS
31	REXINE PACKING 272X515	1	NIL	ROSO/SPEC C-9503, TY-II	+
30	REXINE PACKING 235X515	4	NIL	ROSO/SPEC C-9503, TY-II	+
29	FELT 3X515X570	1	NIL	IS: 1719-88 TAB-1, MEDIUM	NIL
28	FELT 3X235X515	2	NIL	IS: 1719-88 TAB-1, MEDIUM	NIL
27	FELT 3X272X515	1	NIL	IS: 1719-88 TAB-1, MEDIUM	NIL
26	REXINE PACKING 1X81X516	2	NIL	ROSO/SPEC, TYPE-I	NIL
25	REXINE PACKING 1X81X1612	1	NIL	ROSO/SPEC, TYPE-I	NIL
24	REXINE PACKING 1X31X1605	1	NIL	ROSO/SPEC, TYPE-I	NIL
23	REXINE PACKING 1X180X515	3	NIL	ROSO/SPEC, TYPE-I	NIL
22	GABA CLOTH 800X1970	1	NIL	IS: 1094-76 VAR.-3	NIL
21	PLAIN WASHER ALUMINIUM A S.S	18	L.H.W09	IS: 2016-1967 ALUMINIUM	ITEM-3 COATING TO MTS 027
20	CSK HEAD RIVET ALUMINIUM 5X12	18	L.H.W05	IS: 2907-1964 ALUMINIUM	ITEM-34 COATING TO MTS 027
19	SLTD PAN HD TAPP SCREW ST3.5X16-F	2	L.H.W03	IS: 7173-1989 STEEL	ITEM-72 COATING TO MTS 027
18	SLTD PAN HD TAPP SCREW STEEL ST4.2X13-F	70	L.H.W03	IS: 7173-1989 STEEL	ITEM-37 COATING TO MTS 027
17	SEWING THREAD L-5000	1	NIL	IS: 4229-82 6.6, VAR. L2	#
16	COTTON THREAD Ø 3X5000	1	NIL	IS: 1720-78	NIL
15	REXINE 500X1750	1	NIL	ROSO/SPEC, C-9503, TYPE-II	+
14	FLAT MOULDING	1	CC43359	NIL	L=1685
13	ANGLE MOULDING	1	CC61188	NIL	NIL
12	ANGLE MOULDING	2	CC43336	NIL	L=358
11	ANGLE MOULDING	1	CC43336	NIL	L=1605
10	ANGLE MOULDING	1	CC43336	NIL	L=2000
9	L.P. PANEL 1.5X570X1775	1	NIL	ROSO/SPEC, C-9502	Ø
8	SIDE REXINE 150X600	2	NIL	ROSO/SPEC, C-9503, TYPE-II	+
7	TOP REXINE 1450X1900	1	NIL	ROSO/SPEC, C-9503, TYPE-II	+
6	P.U.FOAM 95X583X1795	1	NIL	ROSO/SPEC, C-8914	%
5	FELT 6X53X1685	1	NIL	IS: 1719-88 TAB-1, MEDIUM	NIL
4	FELT 6X53X2700	1	NIL	IS: 1719-88 TAB-1, MEDIUM	NIL
3	COMPREG PANEL 4X511X1708	1	NIL	ROSO/SPEC, C-9407, TYPE-I	*
2	GABA CLOTH 1X150X600	2	NIL	IS: 1094-76 VAR.-3	NIL
1	FRAME	1	A661445	NIL	NIL

WELD LENGTH	ITEM	DESCRIPTION & DIMENSIONS	ASSEMBLY	DETAIL DRG	MATL. & SPEC.	REMARKS
NIL	M	SEAT & UPPER BERTHS	SUPERSEDES: A661444	ALT e		
29.000	KG	ae61444f.prt (2D)				
NIL	M	S. AREA				
NIL	M ²					
NIL	M	LENGTH/DIA				
NIL	M	WIDTH/THICK.				
NIL	M					
NIL	M					

TRANSVERSE MIDDLE AND UPPER BERTH COMPLETE (L.H.) FOR ACCN COACH

SCALE: SSE/REC

INDIAN RAILWAYS STANDARD

PL NO. NIL

DRG. NO. AE61444

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