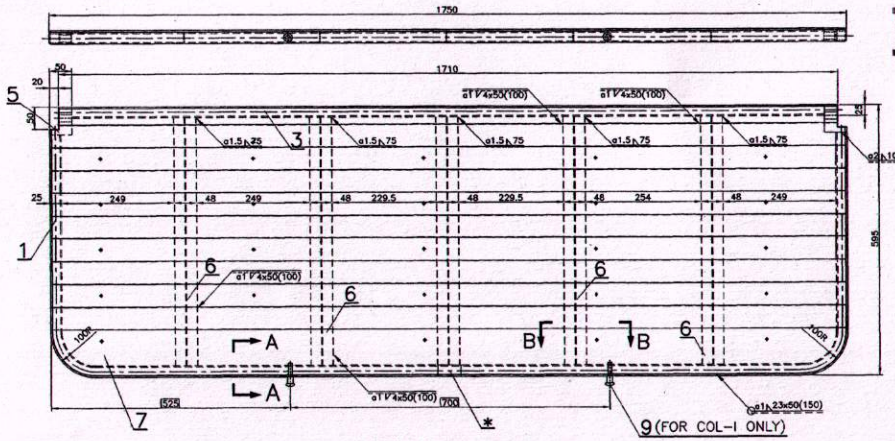
ICF/SK3-6-1-059

▽ ROUGH MACHINED	ⓒ ROUGH CLEANING
▽▽ FINISH MACHINED	
▽▽▽ FINE FINISH MACHINED	

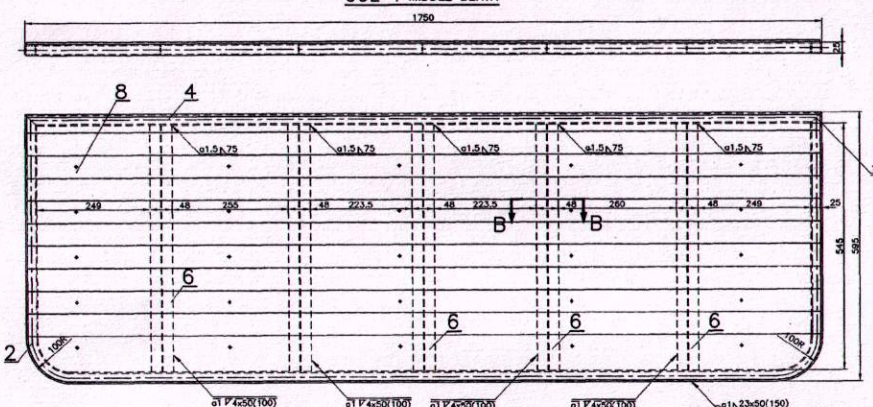
ALTERATIONS

ⓘ 09/2014
#5 HOLES ADDED IN IN ITEMS-7&8.
sd/- sd/-
SSE/D SME/DSD

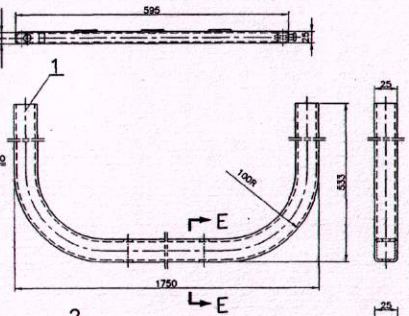
ⓑ 10/2014
NOTE-6 ADDED DIMENSION FOR ITEMS-7 & 8 ALTD. FROM 1x603x1742 TO 1x624x1742 AND MAT. SPEC. UPDATED.
SSE/D SME/DSD

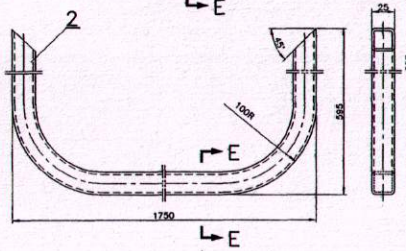


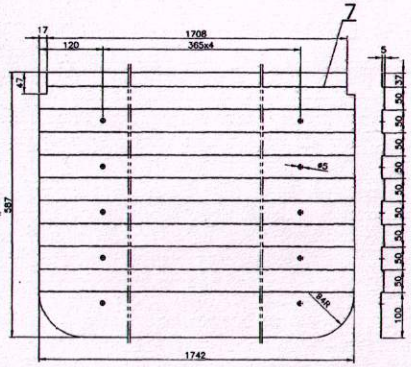
COL-I MIDDLE BERTH

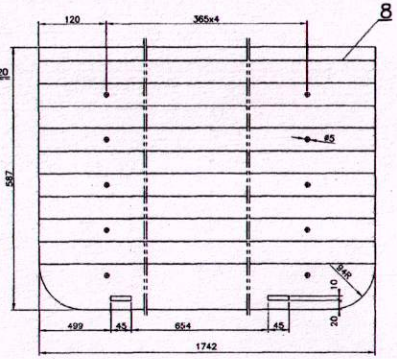


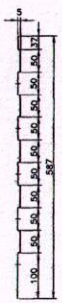
COL-II FOR TRANS. UPPER BERTH
COL-III FOR LONG. UPPER BERTH





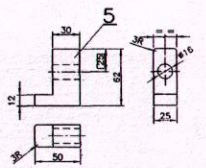


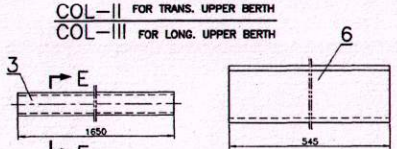


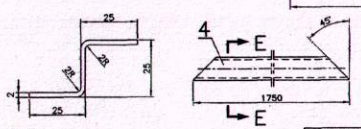


NOTE:

1. ALL SHARP CORNERS TO BE ROUNDED OFF.
2. SUITABLE END PREPARATION TO BE DONE BEFORE WELDING.
3. WELDING BURRS TO BE REMOVED AND GROUND.
4. BERTH FRAME TO BE HOT ZINC PHOSPATED TO SPEC. ICF/M/D SPEC. 046 FOLLOWED BY ONE COAT OF RED OXIDE ZINC CHROMATE PRIMER TO SPEC. IS:2074-92.
- * 5. METALLIC NAME PLATE OF THE MANUFACTURER WITH MONTH & YEAR OF MANUFACTURE OF SIZE NOT MORE THAN 25x50mm SHALL BE CLUED WITH WATER PROOF ADHESIVE AND SCREWED AS SHOWN IN THE DRG.
- $ 6. ITEM-7 & 8 TO BE POWDER COATED TO ICF/M/D/SPEC.-091 WITH A MINIMUM THICK OF 50 MICRONS. COLOUR SHADE SILVER GREY TO SHADE NO.7508 OF MARPOL POWDER COATING OR SIMILAR.







SECTION-AA

SECTION-BB

SECTION-EE

NO OFF ASSYS. REQD. PER COACH			
TYPE OF COACH / COL	COL-I	COL-II	COL-III
SCN6	18	18	9
SLR2, SRD	–	2	–

QTY				DESCRIPTION & DIMENSION	ITEM	REF.DRGS	MAT.SPEC	WEIGHT/UNIT	REMARKS
–	–	2		PIN ø19x50	9		IS:2062-2011 E 250A		
1	1	–		CORRUGATED SHEET 1x624x1742	8		IS:513-2008 CR1		$
–	–	1		CORRUGATED SHEET 1x624x1742	7		IS:513-2008 CR1		$
5	5	5		Z SECTION 2x67x545	6				
–	–	2		BEARING BLOCK 25x50x62	5		IS:2062-2011 E 250 Gr C		
1	1	–		REAR TUBE 25x25x2.65x1750	4		IS:4923_97 HF SHS GR-YSF-245		
–	–	1		REAR TUBE 25x25x2.65x1650	3		IS:4923_97 HF SHS GR-YSF-245		
1	1	–		FRONT TUBE 25x25x2.65x2814	2		IS:4923_97 HF SHS GR-YSF-245		
–	–	1		FRONT TUBE 25x25x2.65x2690	1		IS:4923_97 HF SHS GR-YSF-245		

3 2 1 GROUP: B-1

PER ASSY. / PER ASSY. / PER ASSY.

TRANSVERSE MIDDLE, UPPER AND LONGITUDINAL UPPER BERTH FRAME

SUPERSEDED BY:
SUPERSEDES ICF/SK3-6-1-059 ALT. a/-
SCALE 1:5 1:2.5 | SSE/D | CHD | ALTD S.KANNADASAN | DRN M.M.SUNIL
Alpha Alt:- b

DATA CODE NO. 329 | INDIAN RAILWAY STANDARDS | SHEET 1 OF 1

INTEGRAL COACH FACTORY CHENNAI-38

ICF/SK3-6-1-059

ICF/SK3-6-1-060 ASSEMBLY DRAWINGS			
0 Num. Alt.	DATE OF LATEST ALT	DATE OF FIRST ISSUE	AME/SME
	14-10-2014	08-05-2012	

FORM:-IRA1-840X600