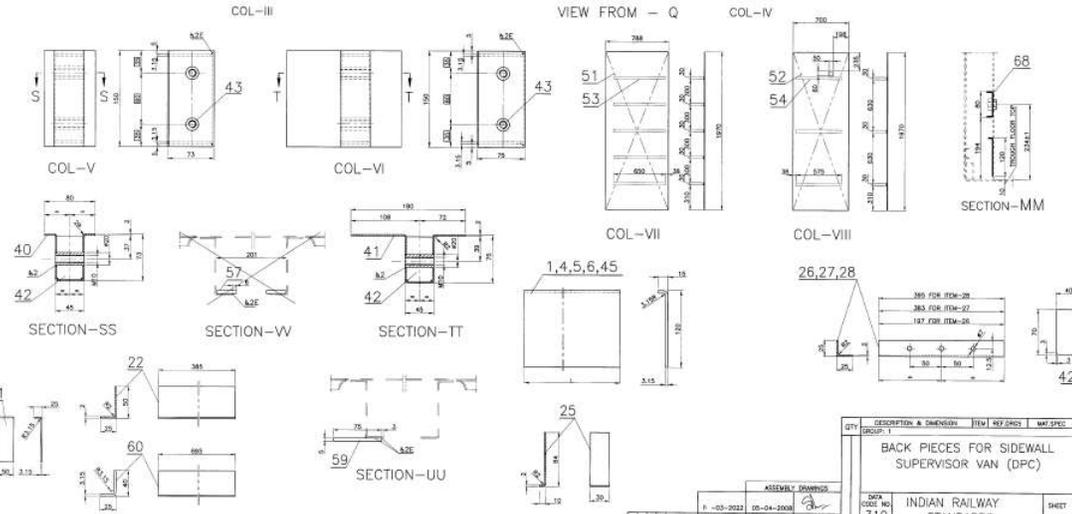
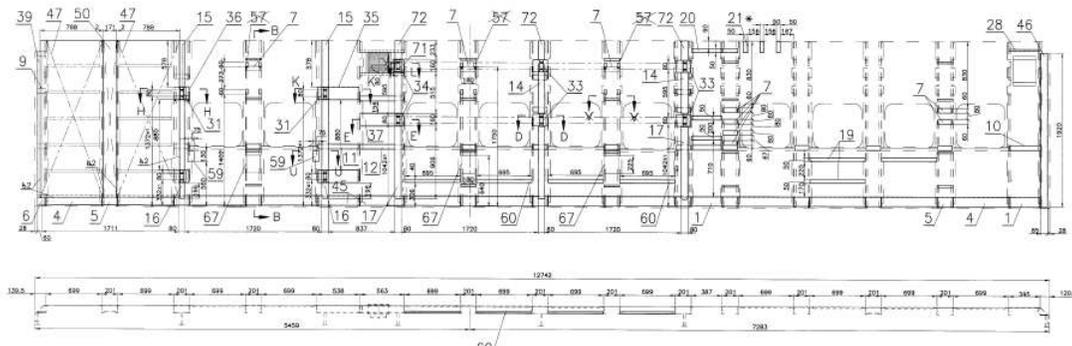


SV/DPC-1-4-007

1 RUSH MACHINED 2 ROUGH CLEANING ALTERNATING
 3 W FRESH MACHINED 4
 5 W FRESH MACHINED 6



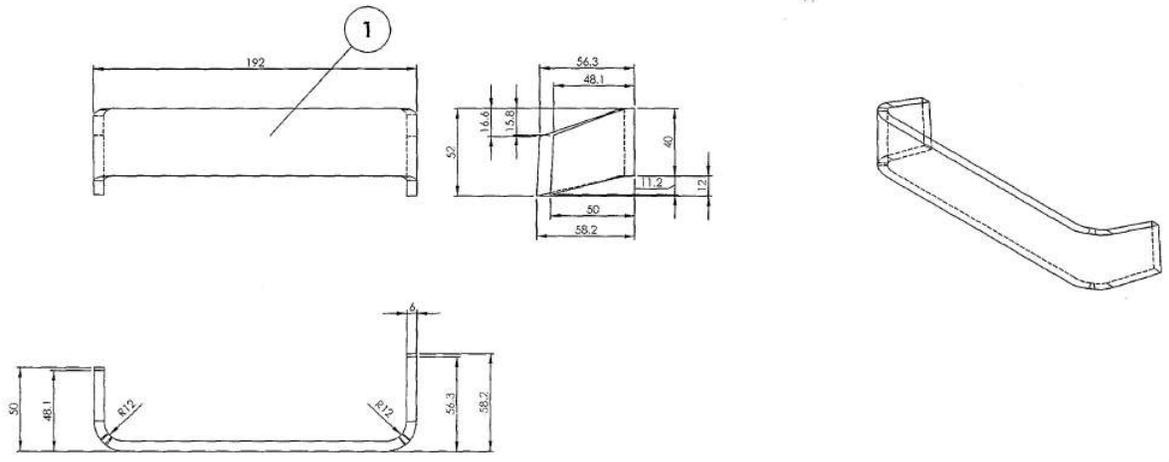
QTY	DESCRIPTION & DIMENSION	ITEM NO./SPEC	MAT. SPEC.	WGT./UNIT	REMARKS
GROUP 1	BACK PIECES FOR SIDEWALL SUPERVISOR VAN (DPC)				
310	INDIAN RAILWAY STANDARDS				

Signature Not Verified
 Digitally signed by P RAGURAMAN
 Date: 2024.10.08 16:36:23
 Reason: IREPS-CRIS
 Location: New Delhi

AAA10963

▽ ROUGH MACHINED	① ROUGH CLEANED
▽▽ FINISH MACHINED	② BURRS REMOVED
▽▽▽ - 1/2 - 1/4 - 1/8 - 1/16	③ CHAMFERED

REVISIONS		APPROVED & DATE
ALT.	ZONE	DESCRIPTION

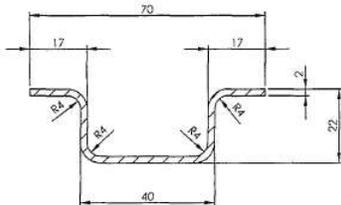
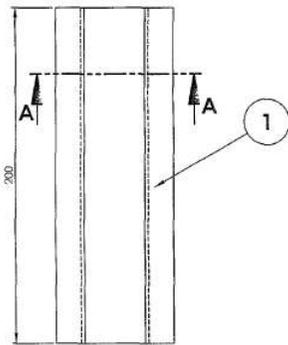


ALL DIMENSIONS ARE IN MM UNLESS OTHERWISE SPECIFIED. FOR UNTOLERANCED DIMENSIONS AND TOLERANCES VALUES, REFER DRAWING NO IC/STD/9/0101.
 ANY MANUAL ALTERATION SHALL AUTOMATICALLY RENDER THE DRAWING INVALID. WELDING SYMBOLS ARE AS PER IS: B13 1988.
 REF.DRG.NO.3 10113.0.20.095.108

1	BRACKET	6x52x274	1		RDSO/SPEC C- K201 X2C(n)12	0.513	
QTY.	DESCRIPTION	DIMENSIONS	ITER NO.	REF. DRGS	MATL SPEC.	WT/UNIT IN KGS.	REMARKS
GROUP: 1-0	SURFACE AREA IN Sq.m.: 0.025		WT/ASSY IN Kgs: 0.513		SCALE: 1:2		
INDIAN RAILWAY STANDARDS INTEGRAL COACH FACTORY, CHENNAI - 600030					CHD		
					ALTD		
DATE OF LATEST ALT: 10-04-2013					DRN	LPANDURANGA RAO	
DATE OF FIRST ISSUE:					SHEET 1 OF 1		
DRAWN BY:					AAA10963		
					A3		

AAA10982

▽ ROUGH MACHINED	⊖ ROUGH CLEANED	REVISIONS		APPROVED & DATE
▽▽ FINISH MACHINED	⊖⊖ BURRS REMOVED	ALT.	ZONE	DESCRIPTION
▽▽▽ Y.S. Y.S. YAC. Y.L.	⊖⊖⊖ CHAMFERED			



SECTION A-A
SCALE 1:1

ALL DIMENSIONS ARE IN MM UNLESS OTHERWISE SPECIFIED. FOR UNDIMENSIONED DIMENSIONS AND DIMENSION VALUES, REFER DRAWING NO. I.I./STD 7 0 011.
 ANY HUMAN ALLOCATION SHALL AUTOMATICALLY RENDER THE DRAWING INVALID. WELDING SYMBOLS ARE AS PER IS:13 086.
 REF. DRG. NO. LW 10209

1	MEMBER	2x102x200	1		RISD/SPEC. C-K201 X2C/N12	0.325	
QTY.	DESCRIPTION	DIMENSIONS	ITEM NO.	REF. DRGS	MATL. SPEC.	WT/UNIT IN KGS	REMARKS
GROUP: 1-0					SURFACE AREA IN Sq.m.: 0.042	WT/ASSY IN Kgs: 0.325	
MEMBER						SCALE 1:2	SSP/3 CHD <i>As per spec</i>
						ALT.	ALTD
						DRN	LPANDURANGA RAO
INDIAN RAILWAY STANDARDS						SHEET 1 OF 1	
INTEGRAL COACH FACTORY, CHENNAI - 600038						AAA10982	
DATE OF LATEST ALT.	10-04-2013	DATE OF FIRST ISSUE		AM/PSM			A3

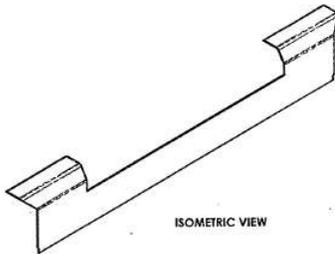
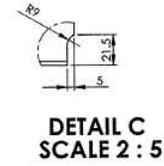
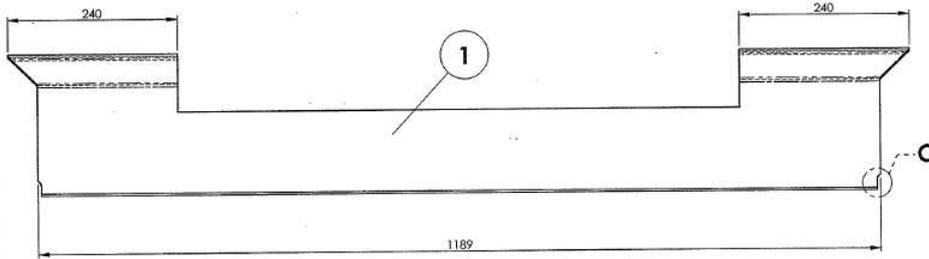
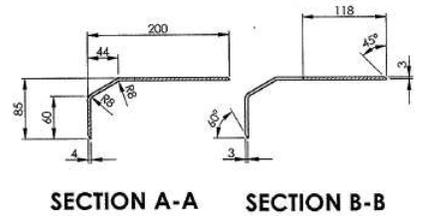
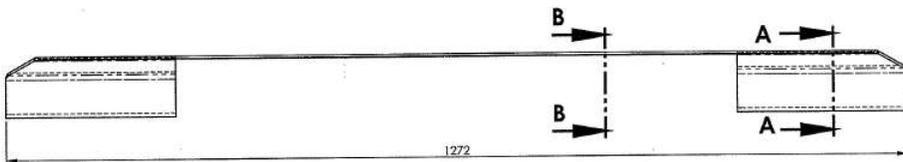
AAA15261

▽ ROUGH MACHINED	① ROUGH CLEANED
▽▽ FINISH MACHINED	② BURRS REMOVED
▽▽▽ FINE FINISH MACHINED	③ CHAMFERED

ALT.	ZONE
a	

REVISIONS

ALT.	ZONE	DESCRIPTION	APPROVED & DATE
a		MATERIAL SPEC. ALTD. FROM SS-409M TO RDSO/SPEC. C-K201 X2C/N12	<i>[Signature]</i>



1	SILL	4x261.5x1272	1	RDSO/SPEC C-K201 X2C/N12	6.458		
QTY	DESCRIPTION	DIMENSIONS	ITEM NO.	REF. DRGS	MATLSPEC.	WT/UNIT IN KGS	REMARKS
GROUP: 1-5 END CONSTRUCTION		SURFACE AREA IN Sq.m.:0.418		WT/ASSY IN Kgs:6.458			
SILL				SCALE 1:5			<i>[Signature]</i>
INDIAN RAILWAY STANDARDS		SHEET 1 OF 1		SSE/D CHD			B.SARAVANAN
INTEGRAL COACH FACTORY, CHENNAI - 600088				ALT. a DRN			A.Palanichamy & T.J.E.VBU
AAA15261						A3	

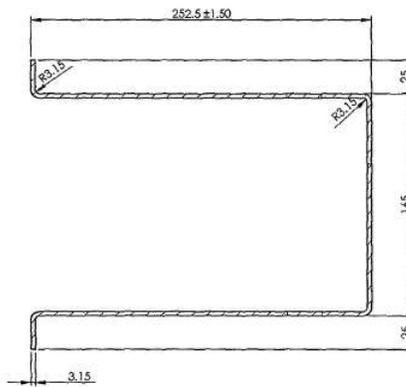
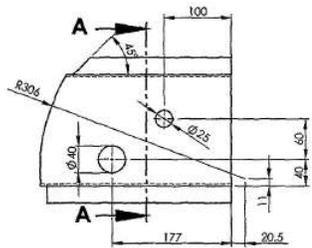
ALL DIMENSIONS ARE IN mm UNLESS OTHERWISE SPECIFIED. FOR UNTOLERANCED DIMENSIONS AND ROUNDRNESS VALUES, REFER DRAWING NO IC751D-0-001. ANY MANUAL ALTERATION SHALL AUTOMATICALLY RENDER THE DRAWING INVALID. WELDING SYMBOLS ARE AS PER IS 8112-1986.

REF.DRG.NO.	-07-2013	24-12-2009	<i>[Signature]</i>
DATE OF LATEST ALT.	DATE OF FIRST ISSUE	AME/SME	

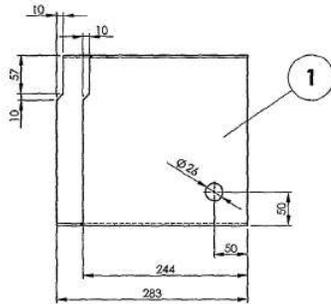
AAA15379

▽ ROUGH MACHINED	(01) ROUGH CLEANED
▽▽ FINISH MACHINED	(02) BURRS REMOVED
▽▽▽ FINE FINISH MACHINED	(03) CHAMFERED

REVISIONS		APPROVED & DATE
ALT.	ZONE	DESCRIPTION



SECTION A-A
SCALE 1 : 2.5

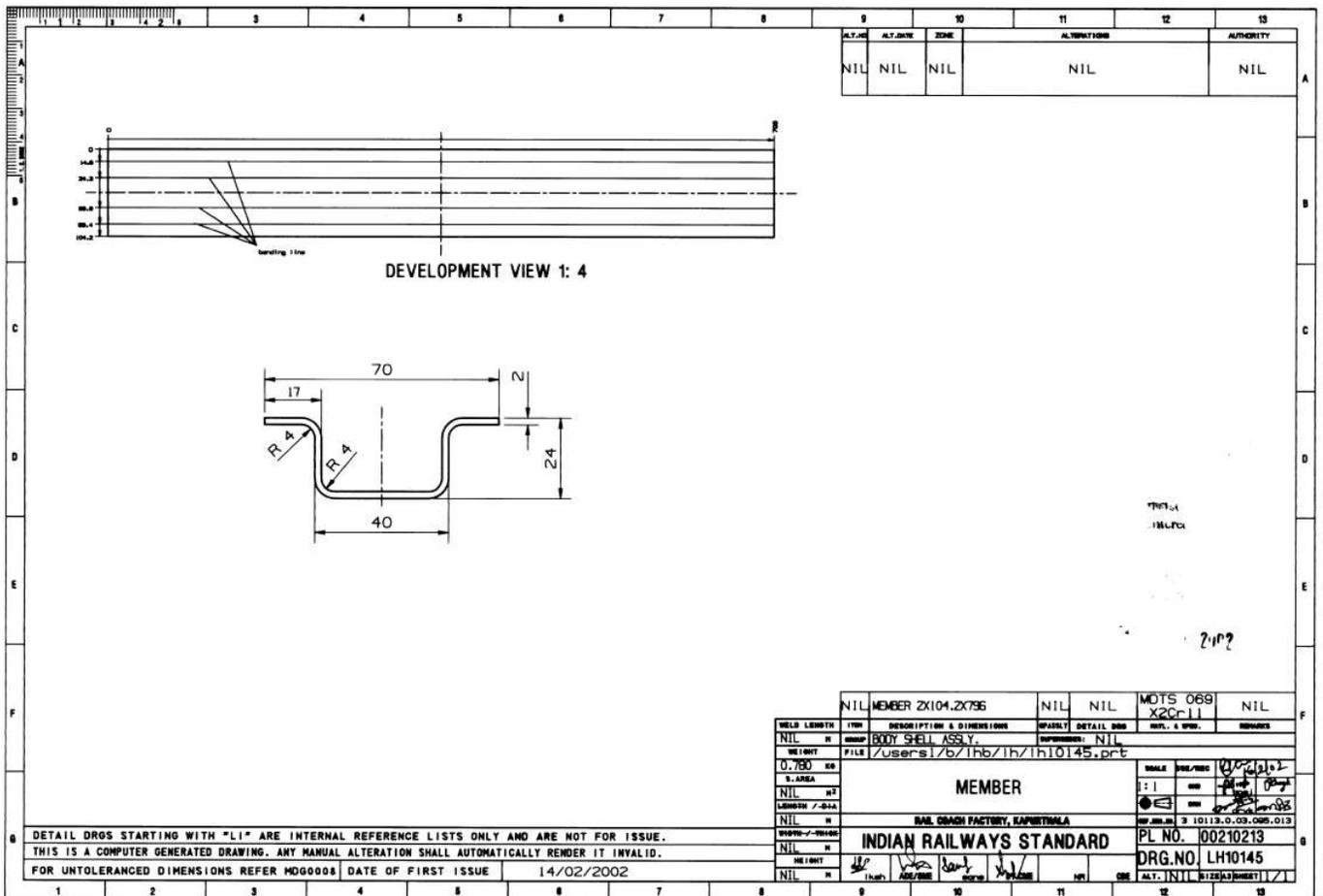


ALL DIMENSIONS ARE IN MM UNLESS OTHERWISE SPECIFIED. FOR UNCLERIFIED DIMENSIONS AND ROUGHNESS VALUES, REFER DRAWING NO. IC/STD-P-001. ANY MANUAL ALTERATION SHALL AUTOMATICALLY RENDER THIS DRAWING INVALID. WELDING SYMBOLS ARE AS PER IS: 813-1984.

REF. DRG. NO. JCF/STD-1-5-008/ITEM-1

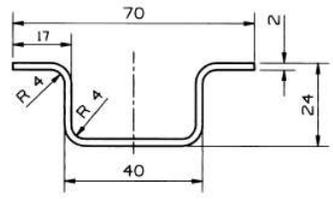
1	END CANT RAIL L.H	3.15x283x702	1		IRS M-41-1997	4.514	
QTY	DESCRIPTION	DIMENSIONS	ITEM NO.	REF. DRGS	MATL. SPEC.	WT/UNIT IN KGS	REMARKS
GROUP: 1-5 END CONSTRUCTION		SURFACE AREA IN Sq.m.: 0.372		WT/ASSY IN Kgr: 4.514			
END CANT RAIL L.H						SCALE	SSE/D
INDIAN RAILWAY STANDARDS INTEGRAL COACH FACTORY, CHENNAI - 600038						1:5	CHD
						ALT.	ALTD
						DRN	A.PALANICHAMY
SHEET 1 OF 1					AAA15379		A3

DATE OF LATEST ALT.	DATE OF FIRST ISSUE	AME/SME	



ALT. NO.	ALT. DATE	ZONE	ALTERNATION	AUTHORITY
NIL	NIL	NIL	NIL	NIL

DEVELOPMENT VIEW 1: 4



796.1
14.1.04

2102

WELD LENGTH	TYPE	DESCRIPTION & DIMENSIONS	WELDED	DETAIL	NO.	WELD	REMARKS
NIL	N	BODY SHELL ASSY.					
WEIGHT	FILE	/users1/b/1hb/1h/h10145.prt					
S. AREA	OR						
NIL	N						
LENGTH / DIA	N						
INDIAN RAILWAYS STANDARD							
PL NO.							
DRG. NO.							
DATE OF FIRST ISSUE							

DETAIL DRGS STARTING WITH "L1" ARE INTERNAL REFERENCE LISTS ONLY AND ARE NOT FOR ISSUE.
THIS IS A COMPUTER GENERATED DRAWING. ANY MANUAL ALTERATION SHALL AUTOMATICALLY RENDER IT INVALID.
FOR UNTOLERANCED DIMENSIONS REFER MDG0008 DATE OF FIRST ISSUE 14/02/2002