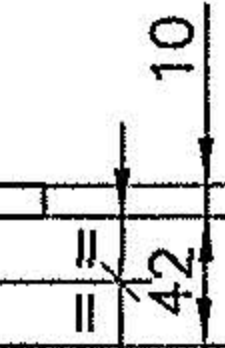
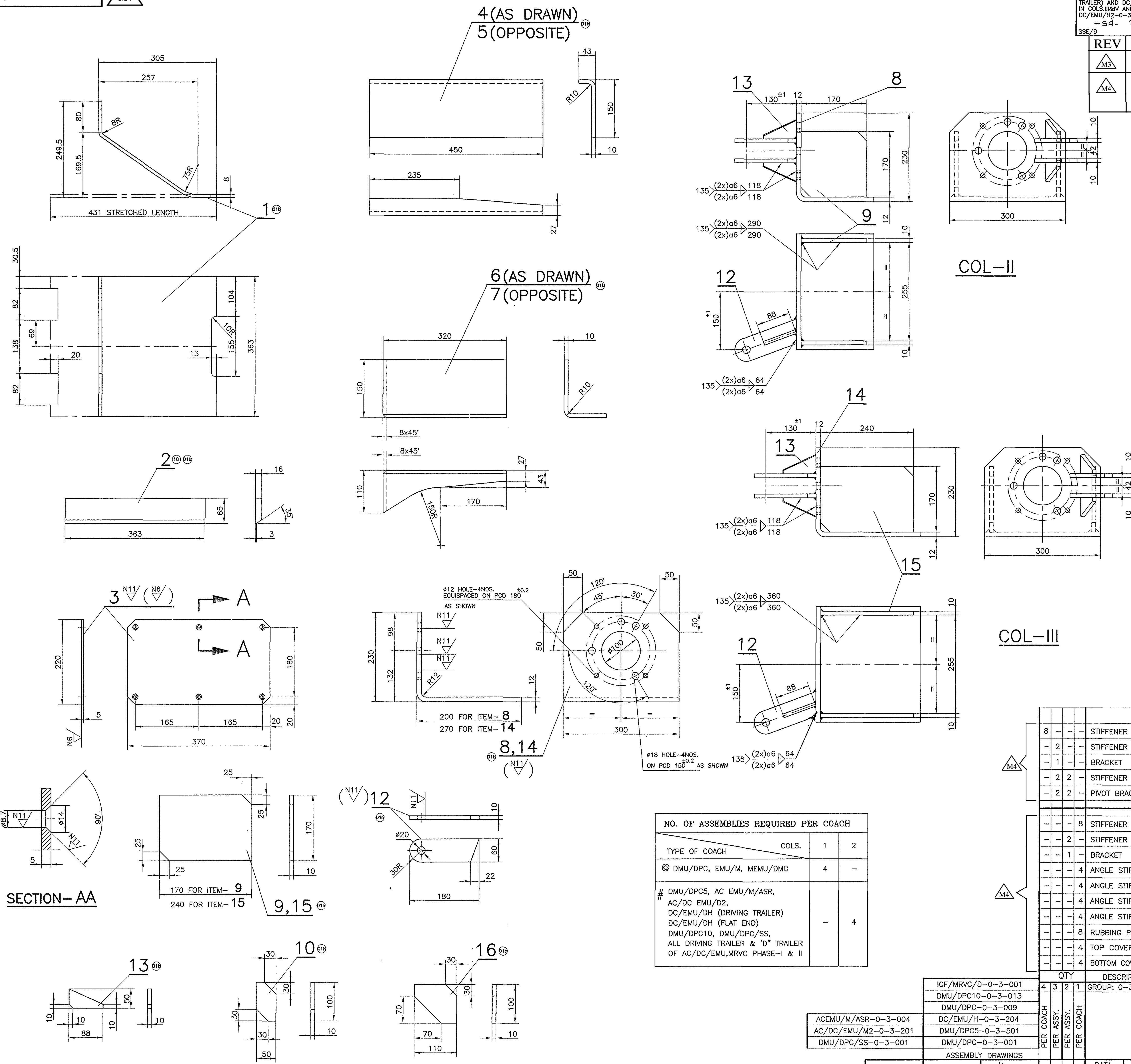


②	7/2000	▽ ROUGH MACHINED	① ROUGH CLEANED	ALTERATIONS
		▽▽ FINISH MACHINED	② BURRS REMOVED	
		▽▽▽ FINE FINISH MACHINED	③ CHAMFERED	
			④ FLAME CUT	
QTY. FOR DC/EMU/DH (DRIVING TRAILER) AND DC/EMU/DH (FLAT END) IN COLS.III&IV AND ASSY. DRG. NO. DC/EMU/H2-0-3-204 ADDED. - Sd/- 7/2000		SSE/D SME/BD		⑤ 5/2000 FOR ITEM-3, MAT. SPEC. ALTD. FROM IS-1875-92 SL-CL.4 TO IRS M41-97 AND IN REMARKS COL. "FROM 100mm BILLET" DELETED.
REV	DATE	CHANGE	BY/APR	SSE/D Sd/- 5/2000 SME/BD
M3	01/09/2005	ICF ALT 'm' & CODE NO UPDATED. ECN NO: 90600374	MVR TPS	⑥ 4/2013 FOR ITEMS-8&14 DIM 280 ALTD TO 300 AND RM SIZE ALTD ACCORDINGLY. IN PLAN VIEW OF COL.II & III, LOCATING DIM FOR ITEMS-9 & 15 ALTD FROM 235 TO 255.FOR ITEMS-1,2,8&14 MATL SPEC UPDATED WELDING ANNOTATION REVISED AS PER IS:813. NOTE-6 ADDED.
M4	24/09/2013	ICF LATEST ALT 'n' RELEASED. STOCK NO. REVISED FOR P.1 TO P.10 & P.12 TO P.16 ECN NO: 90600600	NR MJN	





NOTE:

- FOR ITEM-3 ALTERNATIVELY MAT. SPEC. TO IRS R-65-78 (MANGANESE STEEL) MAY BE FOLLOWED.
- FINISHED COMPONENTS SHALL BE PAINTED WITH ONE COAT OF RED OXIDE ZINC CHROMATE PRIMER FOLLOWED BY ONE COAT OF BLACK ENAMEL EXCEPT ON MACHINED SURFACES.
- MACHINED SURFACES SHOULD BE COATED WITH RUST PREVENTION OIL TO PREVENT CORROSION.
- COLS.1 & 4 PERTAINS TO LOOSE ITEMS.
- FOR UNTOLERANCED DIMENSIONS AND SURFACE FINISH VALUES REFER DRG. NO. ICF/STD-9-0-001.

NO. OF ASSEMBLIES REQUIRED PER COACH		
TYPE OF COACH	COLS.	
② DMU/DPC, EMU/M, MEMU/DMC	1	2
# DMU/DPC5, AC EMU/M/ASR, AC/DC EMU/D2, DC/EMU/DH (DRIVING TRAILER) DC/EMU/DH (FLAT END) DMU/DPC10, DMU/DPC/SS, ALL DRIVING TRAILER & 'D' TRAILER OF AC/DC/EMU,MRVC PHASE-I & II	-	4

QTY	DESCRIPTION & DIMENSION	ITEM	REF.DRGS	MAT.SPEC	WEIGHT/UNIT	REMARKS
8	STIFFENER 10x100x110	16	R101588012	IRS M 41	0.636 kg	R101501010
2	STIFFENER 10x170x240	15	R101588012	IRS M 41	3.154 kg	R101501010
1	BRACKET 12x300x477	14	R101588012	IS:2062 E 250 Cu C	12.459 kg	R103001012
2	STIFFENER 10x50x88	13	R101588012	IRS M 41	0.203 kg	R101501010
2	PIVOT BRACKET 10x60x180	12	R101588012	IRS M 41	0.741 kg	R101501010
8	STIFFENER 10x50x100	10	R101588012	IRS M 41	0.322 kg	R101501010
2	STIFFENER 10x170x170	9	R101588012	IRS M 41	2.220 kg	R101501010
1	BRACKET 12x300x407	8	R101588012	IS:2062 E 250 Cu C	10.481 kg	R103001012
4	ANGLE STIFFENER 10x244x320	7	R101588012	IRS M 41	4.548 kg	R101501010
4	ANGLE STIFFENER 10x244x320	6	R101588012	IRS M 41	4.548 kg	R101501010
4	ANGLE STIFFENER 10x177x450	5	R101588012	IRS M 41	6.102 kg	R101501010
4	ANGLE STIFFENER 10x177x450	4	R101588012	IRS M 41	6.102 kg	R101501010
8	RUBBING PLATE 5x220x370	3	R101588012	IRS M 41	3.138 kg	R101501005 SEE NOTE-2
4	TOP COVER PLATE 16x65x363	2	R101588012	IS:2062 E 250 Cu C	2.795 kg	R103001016
4	BOTTOM COVER PLATE 8x363x431	1	R101588012	IS:2062 E 250 Cu C	9.582 kg	R103001008

ICF/MRVC/D-0-3-001	DMU/DPC10-0-3-013	DMU/DPC-0-3-009	AC/DC/EMU/M2-0-3-201	DMU/DPC5-0-3-501	DMU/DPC-0-3-001
ASSEMBLY DRAWINGS					
26.4.2013	14-7-99				
BOGIE FRAME DETAILS					
INDIAN RAILWAY STANDARDS					
156					
SHEET 1 OF 1					
DMU/DPC-0-3-005					