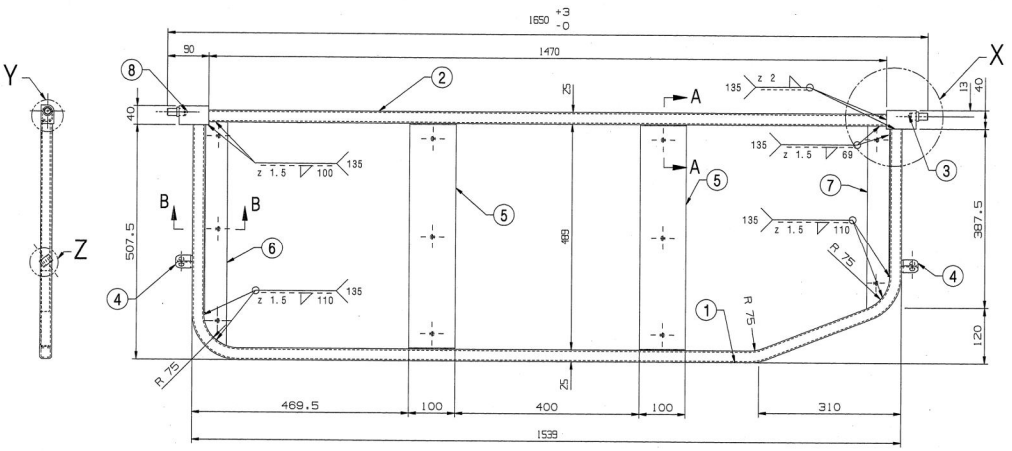
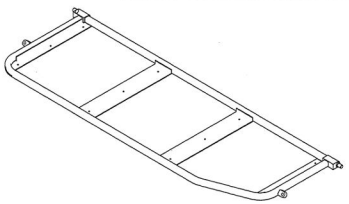
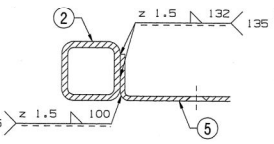


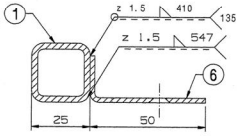


ISO VIEW (FOR REFERENCE ONLY)

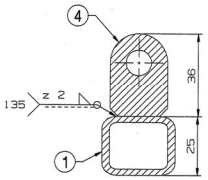
ALT.NO	ALT.DATE	ZONE	ALTERATIONS	AUTHORITY
a	19/05/99	ALL	1. DRAWING REVISED AS THE DESIGN OF CONDUCTOR'S BERTH CHANGED.	DIC NO. MD990136
		ALL	2. DRAWING PROFORMA REVISED & PL NO. ADDED FOR DRAWING.	
b	30/04/2007	C9	1. QTY. FOR ITEM-3 WAS 2 & ITEM-8 ADDED.	DIC NO MD070017
		J15	2. DRG NOS OF ITEM-6 & 7 DELETED & SIZE & "MAT. & SPEC" ADDED.	
		J15	3. LENGTH OF ITEM-1 WAS 2338 & SPEC. OF ITEMS-1 & 2 UPDATED.	
		J15	4. DRG NO OF ITEM-5 WAS CC61291.	
		J9	5. ALL NOTES DELETED & NEW NOTE-1 ADDED.	
		C6	6. TOLERENCE ADDED & BOX DELETED FOR DIMENSIONS-330,1650 & 547.	
		ALL	7. DIMENSIONS 547.5,507.5,330.3,1539,489,469.5 & 387.5 WERE 541.5,501.5,322,1533,482.2,466.5& 381.5	
		ALL	8. DIMENSION 30.5 WAS 33.5	
		ALL	9. ALL VIEWS UPDATED ACCORDINGLY.	



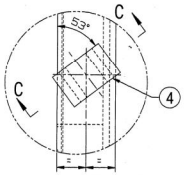
SECTION A-A
SCALE 1:1



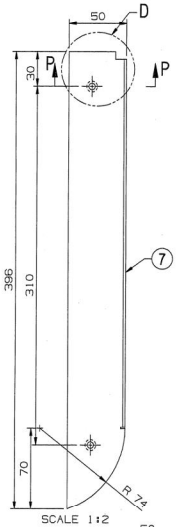
SECTION B-B
SCALE 1:1



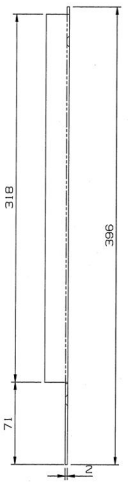
SECTION C-C
SCALE 1:1



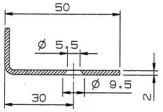
DETAIL Z
SCALE 1:1



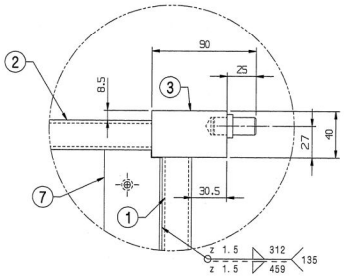
SCALE 1:2



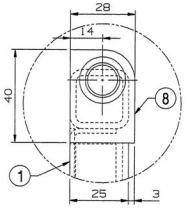
SCALE 1:2



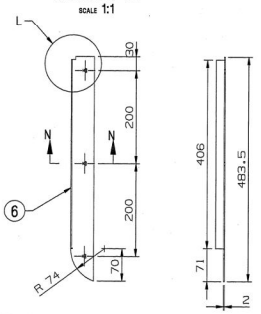
SECTION N-N
SCALE 1:1

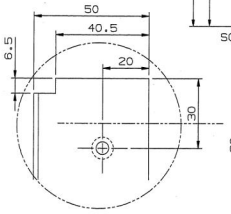


DETAIL AT- X
SCALE 1:2

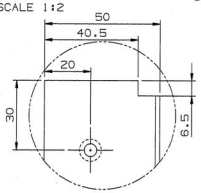


DETAIL AT Y
SCALE 1:1





DETAIL AT L
SCALE 1:1



DETAIL AT D
SCALE 1:1

NOTE:-
1. FRAME ASSEMBLY TO CONFIRM ALL THE REQUIREMENTS MENTIONED IN MDTS-057.

	ITEM	DESCRIPTION & DIMENSIONS	QPASSLY	DETAIL DRG	MATL. & SPEC.	REMARKS
	B	BEARING COMPLETE	1	CC61390	NIL	NIL
	7	ANGLE STIFFENER (R.H.)SHEET 2X65.5X396	1	NIL	IS: 5986-92 Fe-330	NIL
	6	ANGLE STIFFENER (L.H.) SHEET 2X65.5X484	1	NIL	IS: 5986-92 Fe-330	NIL
	5	CHANNEL STIFFENER	2	CC61389	NIL	NIL
	4	BEARING PIECE	2	CC61292	NIL	NIL
	3	BEARING COMPLETE	1	CC61247	NIL	NIL
	2	SQ.TUBE 25X25X2.6 L=1470.00	1	NIL	IS: 4923-97 HF SHS YST-240	NIL
	1	SQ.TUBE 25X25X2.6 L=2345.00	1	NIL	IS: 4923-97 HF SHS YST-240	NIL

WELD LENGTH	GROUP	SUPERSEDES
NIL M	SEATS & UPPER BERTHS	CC61240 ALT a
WEIGHT	FILE	
10.500 KG	cc61240b.prt(3D)	
S.AREA		
NIL M²		
~~LENGTH/DIA.~~		
NIL M		
~~WIDTH/THICK.~~		
NIL M		
HEIGHT		
NIL M		

FRAME
FOR CONDUCTOR'S BERTH
RAIL COACH FACTORY, KAPURTHALA
INDIAN RAILWAYS STANDARD

SCALE	SSE/REC	
1:5	CHD	DUGL
	DRN	VERM
REF.DRG.No. NIL		
PL NO. NIL		
DRG.NO. CC61240		
ALT. b	SIZE A1	SHEET 1/1

ADE/SME | DY.CME | N.R. | CDE

ANY MANUAL ALTERATION SHALL AUTOMATICALLY RENDER THIS DRAWING INVALID.
FOR UNTOLERANCED DIMENSIONS REFER MDG0006
DETAIL DRGS STARTING WITH "LI" ARE INTERNAL REFERENCE LISTS ONLY AND ARE NOT FOR ISSUE.
DATE OF FIRST ISSUE 11/05/1994 CGM BY

Entered Into Date By - 1 MAY 2007