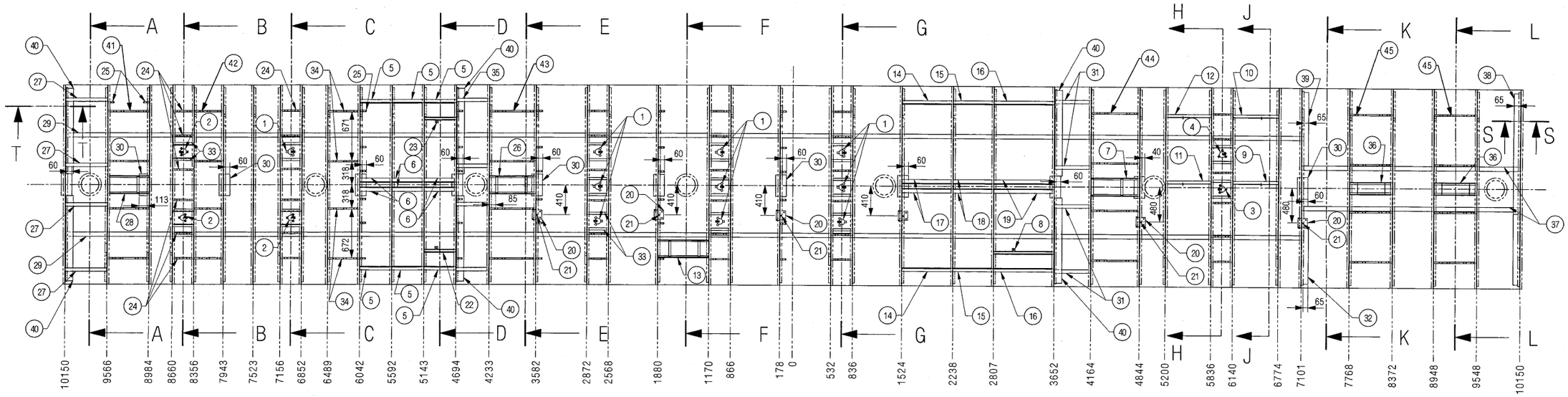
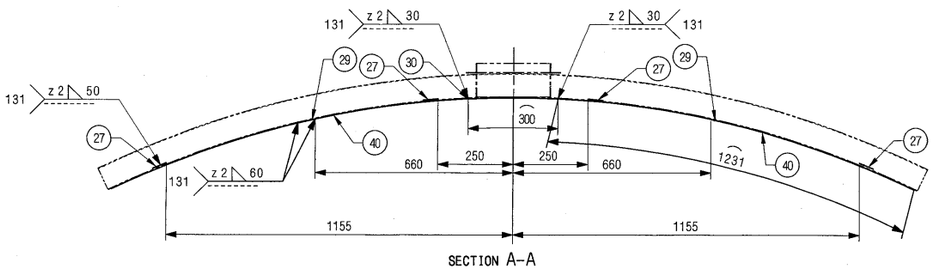
ALT.NO	ALT.DATE	ZONE	ALTERATIONS	AUTHORITY

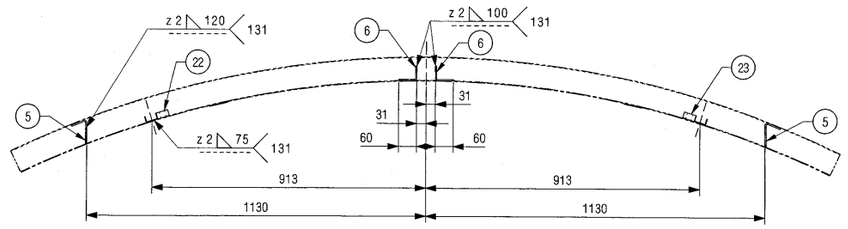
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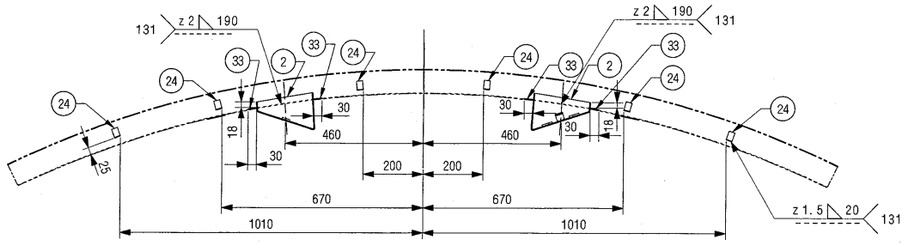
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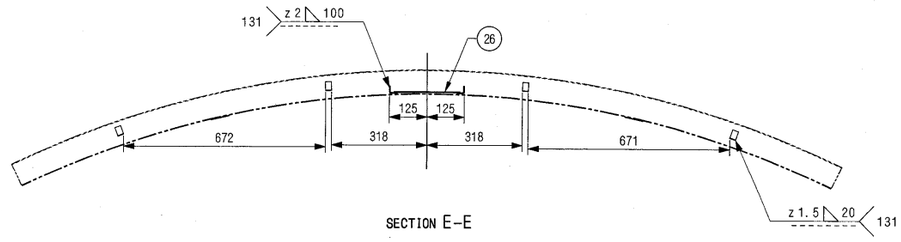
SECTION A-A



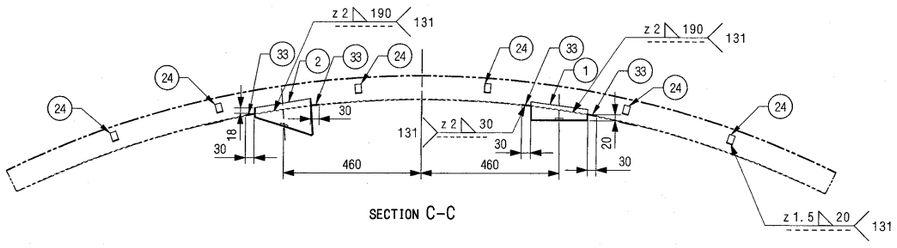
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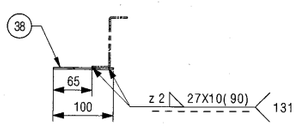
SECTION B-B



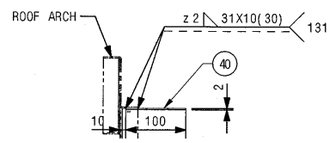
SECTION E-E



SECTION C-C



SECTION S-S



SECTION T-T

NOTE:- ITEM-40 CAN BE CUT TO CLEAR ITEM-29.

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आकड़िया ENTERED में INTO प्रविष्टियां DATA BASE

18 NOV 2025

WELD LENGTH	ITEM	DESCRIPTION & DIMENSIONS	QPASSLY	DETAIL DRG	MATL. & SPEC.	REMARKS
NIL M	GROUP	ROOF CONSTRUCTION	SUPERSEDES:		LR16284 ALT. b	
WEIGHT	FILE	\\SHELL\SRBH\LR16284c.prt (3D)				
184.00 KG		WELDING PARTS ON ROOF FOR 2ND CLASSS LUGGAGE AND BRAKE VAN WITH COMPARTMENT OF DIVYANGJAN PASSENGERS(HOG COMPLIANT SLRD COACH)	SCALE	1:30	SSE/REC	
S.AREA			CHD		PRMR	
NIL M²			DRN		SRBH	
LENGTH/~~DIA~~		RAIL COACH FACTORY, KAPURTHALA	REF.DRG.No.		LR16263/LR90036	
20.360 M						
WIDTH/~~THICK.~~		रेलकोच फैक्टरीकपूरथला	IRS		PL NO.	NIL
2.784 M					DRG.NO.	LR16284
HEIGHT						
NIL M		ADE/SME DY.CME CDE			ALT. c	SIZE A1 SHEET 1/2

ANY MANUAL ALTERATION SHALL AUTOMATICALLY RENDER THIS DRAWING INVALID.

FOR UNTOLERANCED DIMENSIONS REFER MDG0008

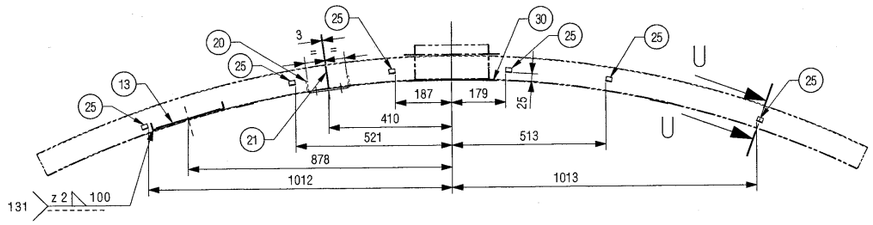
DETAIL DRGS STARTING WITH "LI" ARE INTERNAL REFERENCE LISTS ONLY AND ARE NOT FOR ISSUE.

DATE OF FIRST ISSUE	10/12/2020	CGM BY	

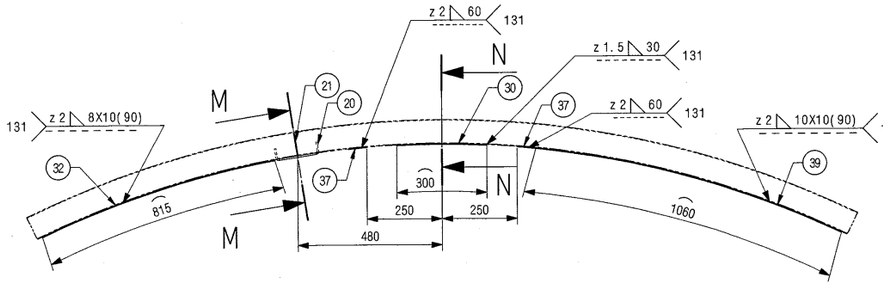
ALT.NO	ALT.DATE	ZONE	ALTERATIONS	AUTHORITY
b	06/11/2025	ALL	ITEM-40, 41, 42, 43, 44, &45 ADDED , QTY. OF ITEM-25 WAS 84, SECTION -TT ADDED, NOTE ADDED IN SHEET-1/2.	DY. CME/D
c	18/11/2025	ALL	ITEM-41, 42, 43, 44, &45 DRG. NOS. UPDATED.	DY. CME/D

आकोड़िया
ENTERED
में
INTO
प्रविष्टियां
DATA BASE

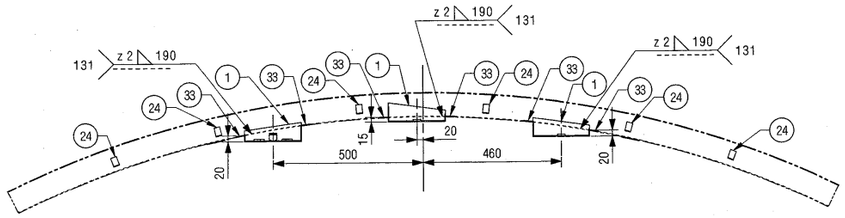
18 NOV 2025



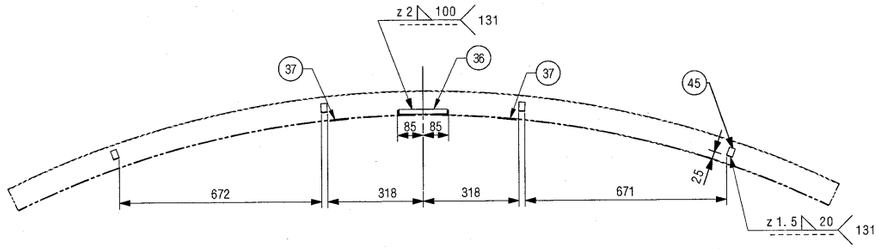
SECTION F-F



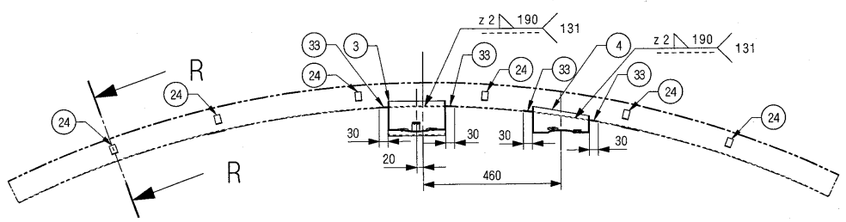
SECTION K-K



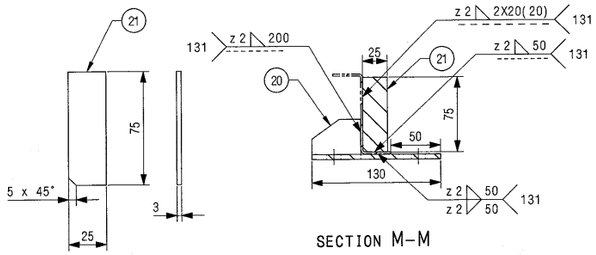
SECTION G-G



SECTION L-L

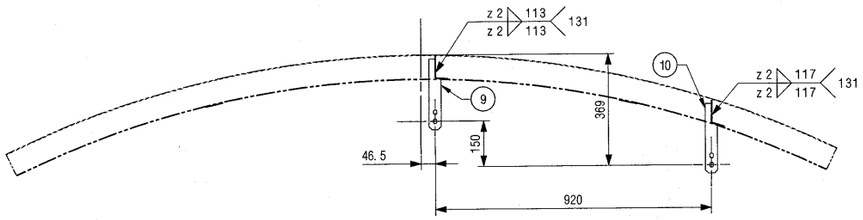


SECTION H-H

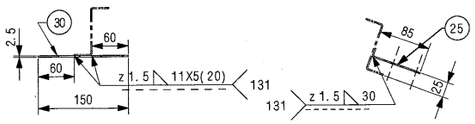


DEATIL OF ITEM-21

SECTION M-M

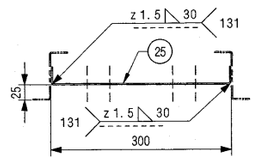


SECTION J-J



SECTION N-N

SECTION U-U



SECTION R-R

45	CONDUIT FIXING BRACKET	8	LR16341	NIL	NIL
44	CONDUIT FIXING BRACKET	4	LR16340	NIL	NIL
43	CONDUIT FIXING BRACKET	4	LR16339	NIL	NIL
42	CONDUIT FIXING BRACKET	4	LR16338	NIL	NIL
41	CONDUIT FIXING BRACKET	4	LR16337	NIL	NIL
40	D PANEL SUPPORT 2X100X1231	6	NIL	RDSO/SPEC. C-K 201 X2Cr Ni 12	NIL
39	BACK PIECE FOR PANEL 2X100X1060	1	NIL	RDSO/SPEC. C-K 201 X2Cr Ni 12	NIL
38	BACK PIECE FOR PANEL 2X100X2745	1	NIL	RDSO/SPEC. C-K 201 X2Cr Ni 12	NIL
37	BACK PIECE FOR PANEL 2.5X60X3050	2	NIL	RDSO/SPEC. C-K 201 X2Cr Ni 12	NIL
36	LUGGAGE LIGHT BRACKET	2	LR16266	NIL	NIL
35	D PANEL SUPPORT 2X50X456	4	NIL	RDSO/SPEC. C-K 201 X2Cr Ni 12	NIL
34	CONDUIT FIXING BRACKET	4	LR16292	NIL	NIL
33	BACK PIECE 2.5X30X300	30	NIL	RDSO/SPEC. C-K 201 X2Cr Ni 12	NIL
32	BACK PIECE FOR PANEL 2X100X815	1	NIL	RDSO/SPEC. C-K 201 X2Cr Ni 12	NIL
31	D PANEL SUPPORT 2X50X510	4	NIL	RDSO/SPEC. C-K 201 X2Cr Ni 12	NIL
30	BACK PIECE FOR PANEL 2X150X300	12	NIL	RDSO/SPEC. C-K 201 X2Cr Ni 12	NIL
29	BACK PIECE FOR PANEL 2.5X60X1720	2	NIL	RDSO/SPEC. C-K 201 X2Cr Ni 12	NIL
28	EMERGENCY LIGHT BRACKET	1	LR16269	NIL	NIL
27	D PANEL SUPPORT 2X50X579	4	NIL	RDSO/SPEC.C-K 201 Cr Ni 12	NIL
26	EMERGENCY LIGHT BRACKET	1	LR16291	NIL	NIL
25	CONDUIT FIXING ANGLE	30	LG16127	NIL	NIL
24	CONDUIT FIXING BRACKET	36	LG16163	NIL	NIL
23	SCREWING PIECE	1	LR16293	NIL	NIL
22	SCREWING PIECE	1	LR16290	NIL	NIL
21	WEB 3X25X75	6	NIL	RDSO/SPEC. C-K 201 X2Cr Ni 12	NIL
20	PARTITION FIXING BRACKET	6	LG16165	NIL	NIL
19	ANGLE SUPPORT	2	LR16245	NIL	NIL
18	ANGLE SUPPORT	2	LR16110	NIL	NIL
17	ANGLE SUPPORT	2	LR16109	NIL	NIL
16	ANGLE SUPPORT	2	LR16246	NIL	NIL
15	ANGLE SUPPORT	2	LR16112	NIL	NIL
14	ANGLE SUPPORT	2	LR16111	NIL	NIL
13	EMERGENCY LIGHT BRACKET	1	LR16294	NIL	NIL
12	BERTH SUSPENSION BRACKET	1	LR16248	NIL	NIL
11	BERTH SUSPENSION BRACKET	1	LR16249	NIL	NIL
10	BERTH SUSPENSION BRACKET	1	LR16251	NIL	NIL
9	BERTH SUSPENSION BRACKET	1	LR16250	NIL	NIL
8	SCREWING PIECE	1	LR16289	NIL	NIL
7	EMERGENCY LIGHT BRACKET	2	LG16178	NIL	NIL
6	ANGLE SUPPORT	6	LR16288	NIL	NIL
5	ANGLE SUPPORT	6	LR16287	NIL	NIL
4	FAN BRACKET	1	LS16163	NIL	NIL
3	FAN BRACKET	1	LS16168	NIL	NIL
2	FAN BRACKET	3	LS16171	NIL	NIL
1	FAN BRACKET	10	LG16151	NIL	NIL
ITEM	DESCRIPTION & DIMENSIONS	QPASSLY	DETAIL DRG	MATL. & SPEC.	REMARKS

NOTE:-
1. VIEW WITHOUT ROOFSHEET FOR BETTER VIEWING.
2. FACE OF FAN BRACKETS TO ITEM NO-3 AND 4 ARE OPPOSITE TO EACH OTHER.
3. ITEM-29 & 37 TO BE CUT IN SUITABLE LENGTHS AND PROVIDED AS PER DIMENSIONS SHOWN IN SECTION-AA & KK..
4. ITEM NO-20 & 21 (QTY-2)IN DIVYANGJAN PASSENGER AREA IS AS PER DIMENTION SHOWN.
5. ALTERNATE MATERIAL AISI-409/ ASTM A-240 GR-S40977.
6. ITEM-31 & 35 TO BE WELDED AT SAME LOCATION AS OF ITEM-27 IN SECTION-AA.

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DATE OF FIRST ISSUE 10/12/2020 CGM BY

WELD LENGTH	NIL M	ITEM	DESCRIPTION & DIMENSIONS
WEIGHT	184.00 KG	GROUP	ROOF CONSTRUCTION
S.AREA	NIL M²	FILE	\\SHELL\SRBH\LR16284c.prt (3D)
LENGTH/DIA.	20.360 M	SUPERSEDES:	LR16284 ALT b
WIDTH/THICK.	2.784 M		
HEIGHT	NIL M		

WELDING PARTS ON ROOF FOR 2ND CLASSS LUGGAGE AND BRAKE VAN WITH COMPARTMENT OF DIVYANGJAN PASSENGERS(HOG COMPLIANT SLRD COACH)

RAIL COACH FACTORY, KAPURTHALA

रेलकोचफैक्ट्रीकपूरथला IRS

ADE/SME DY.CME CDE

SCALE	1:30
SSE/REC	18/11/25
CHD	PRMR
DRN	SRBH
REF.DRG.No.	LR16263/LR90036
PL NO.	NIL
DRG.NO.	LR16284
ALT.	c
SIZE	A1
SHEET	2/2