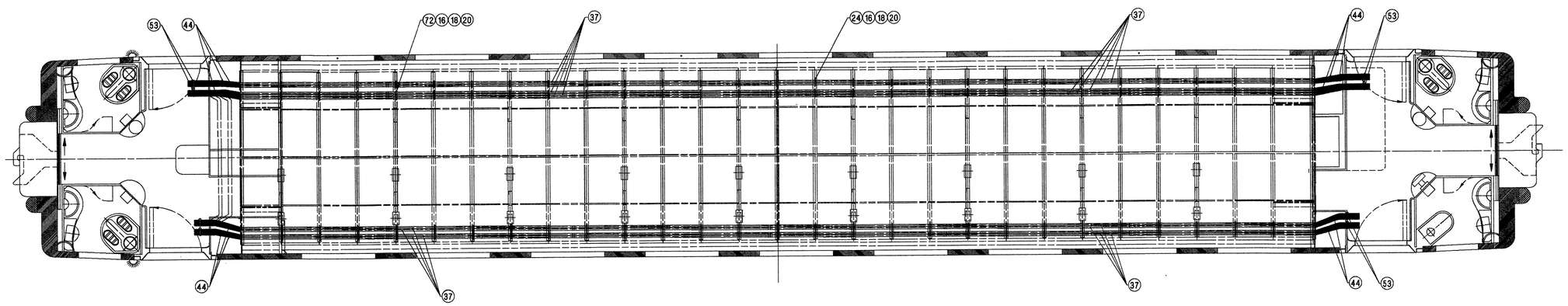
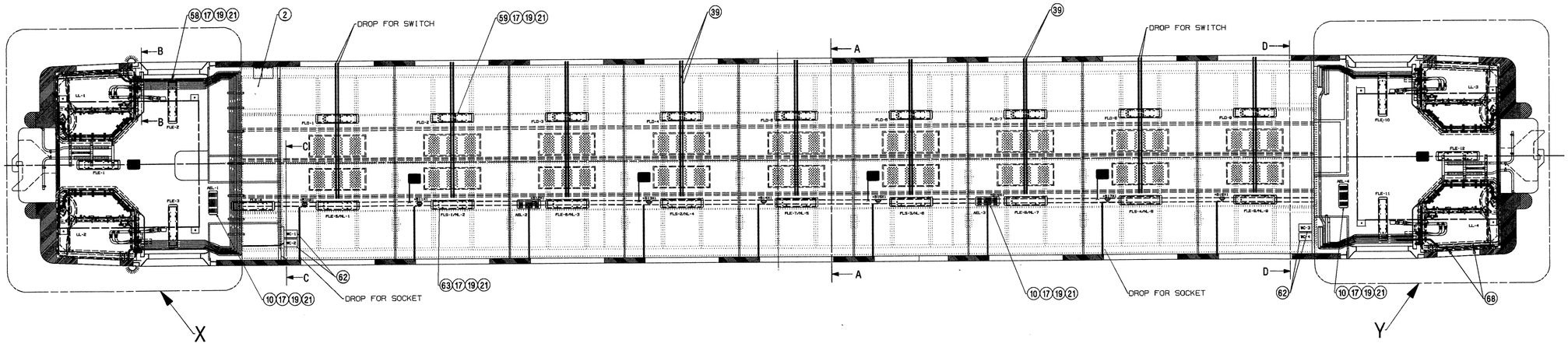
ALT.NO	ALT.DATE	ZONE	ALTERATIONS	AUTHORITY





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RAIL COACH FACTORY, KAPURTHALA.

WELD LENGTH	ITEM	DESCRIPTION & DIMENSIONS	QPASSLY	DETAIL DRG	MATL. & SPEC.	REMARKS
NIL M	GROUP	ELECTRICAL	SUPERSEDES:	le76200 ALT f		
WEIGHT	FILE	\\D\LE_3T\le76200g.prt (2D)				
NIL KG	ARRANGEMENT OF ROOF WIRING FOR			SCALE	SSE/ED	
S.AREA					CHD	
NIL M²	3-TIER SLEEPER EOG LHB TYPE COACHES				DRN	
~~LENGTH/DIA~~				REF.DRG.No. NIL		
NIL M	RAIL COACH FACTORY, KAPURTHALA					
~~WIDTH/THICK.~~	रेल कोच फैक्ट्री कपूरथला	IRS		PL NO.	NIL	
NIL M				DRG.NO.	LE76200	
HEIGHT	SEE/D&D		DY.CEE/D&D	ALT.	g	
NIL M				SIZE	A1	SHEET 1/4

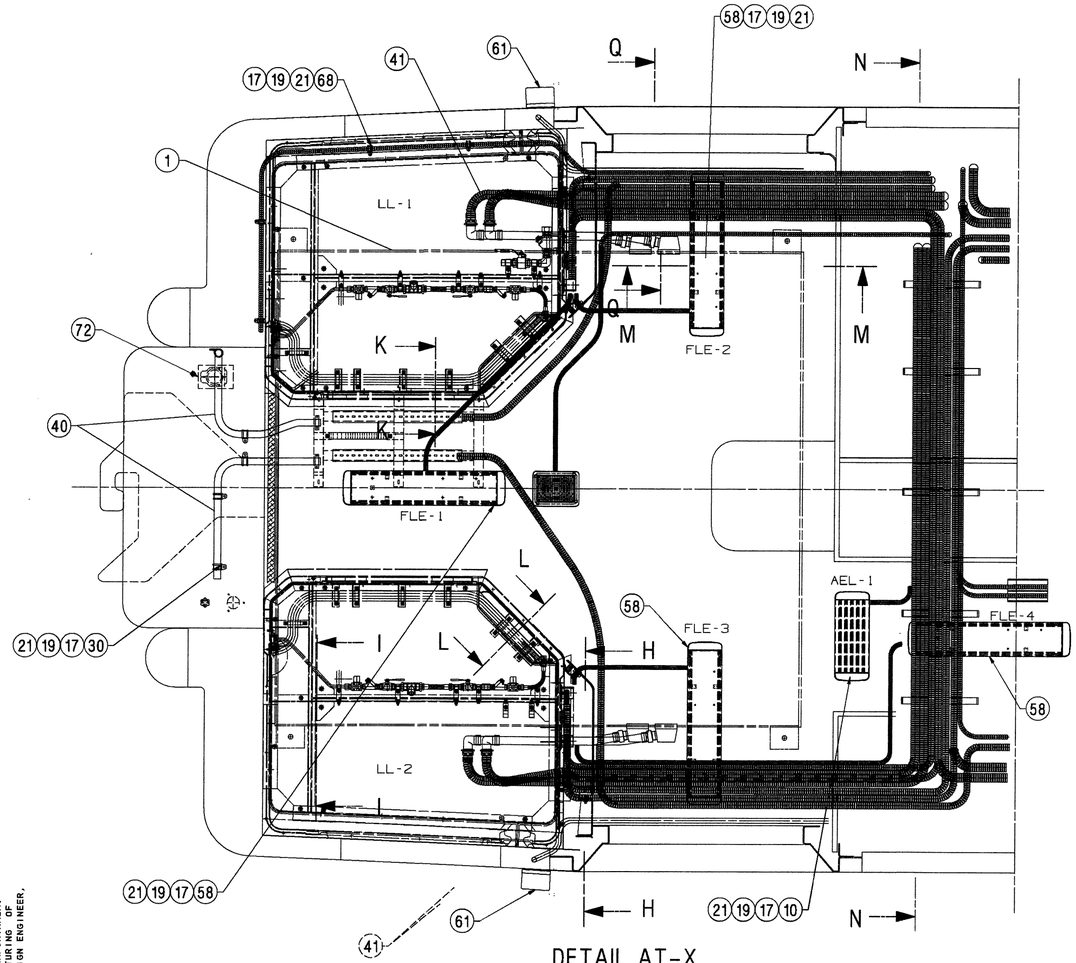
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FOR UNTOLERANCED DIMENSIONS REFER MDG0008

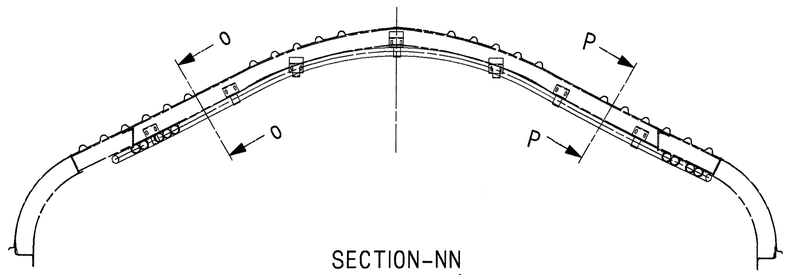
DETAIL DRGS STARTING WITH "LI" ARE INTERNAL REFERENCE LISTS ONLY AND ARE NOT FOR ISSUE.

DATE OF FIRST ISSUE

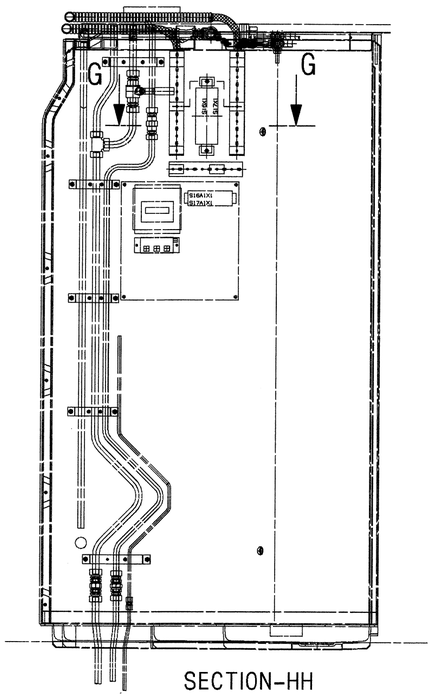
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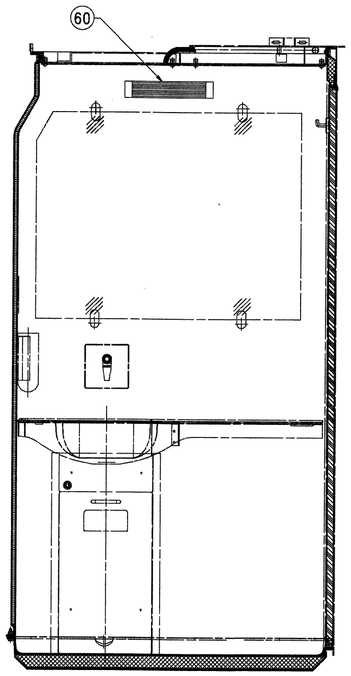
DETAIL AT-X



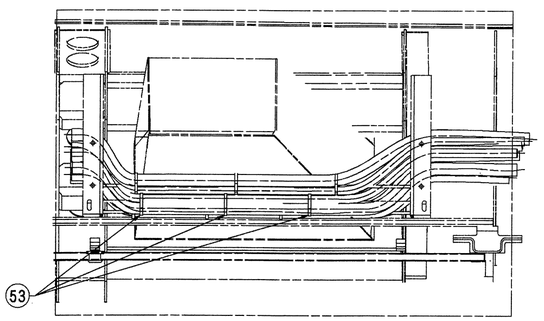
SECTION-NN



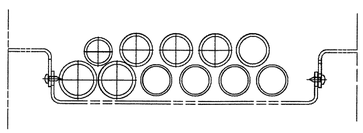
SECTION-HH



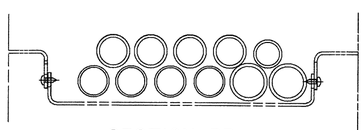
SECTION-II



SECTION-MM



SECTION-OO



SECTION-PP

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WELD LENGTH	ITEM	DESCRIPTION & DIMENSIONS	QPASSLY	DETAIL DRG	MATL. & SPEC.	REMARKS
NIL M	GROUP	ELECTRICAL	SUPERSEDES:	le76200 ALT f		
WEIGHT	FILE	\\D\LE_3T\le76200g.prt (2D)				
NIL KG	ARRANGEMENT OF ROOF WIRING FOR		SCALE	SSE/ED		
S.AREA				CHD		
NIL M^2	3-TIER SLEEPER EOG LHB TYPE COACHES			DRN		
~~LENGTH/DIA~~						
NIL M	RAIL COACH FACTORY, KAPURTHALA		REF.DRG.No.	NIL		
~~WIDTH/THICK.~~						
NIL M	रेल कोच फैक्टरी कपूरथला	IRS	PL NO.	NIL		
HEIGHT			DRG.NO.	LE76200		
NIL M	SEE/D&D	DY.CEE/D&D	ALT.	9	SIZE A1	SHEET 2/4

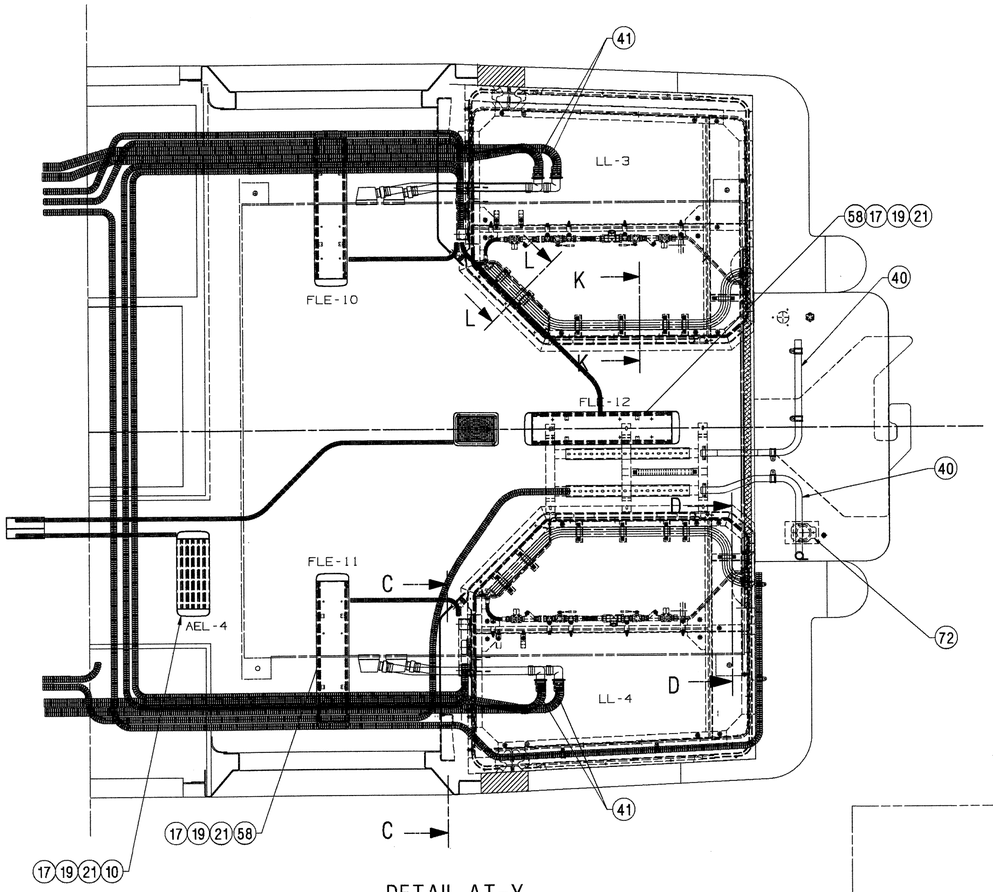
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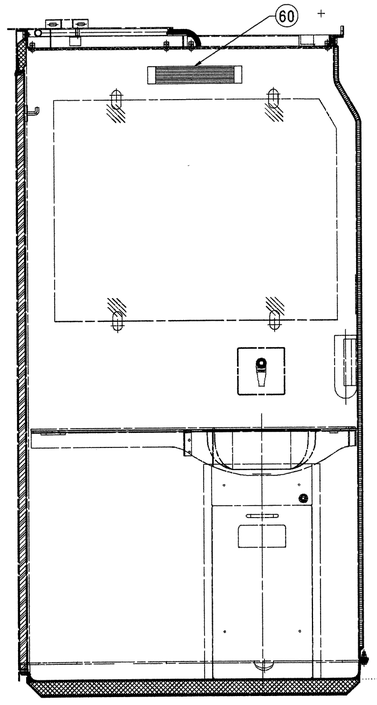
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DATE OF FIRST ISSUE

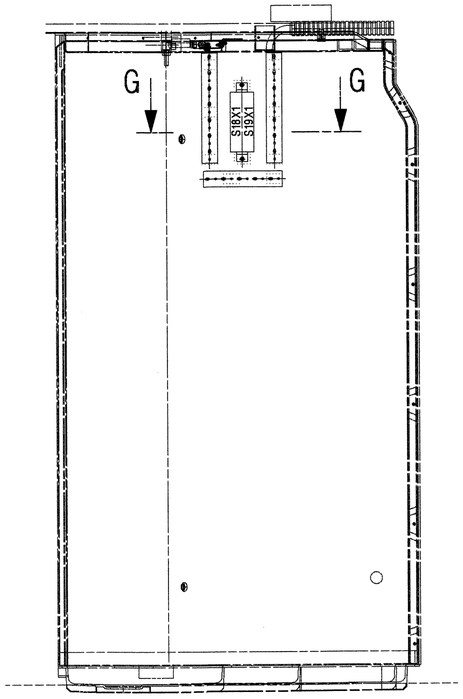
ALT.NO	ALT.DATE	ZONE	ALTERATIONS	AUTHORITY



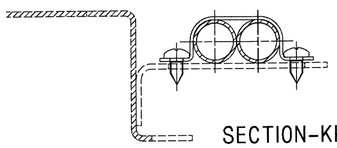
DETAIL AT-Y



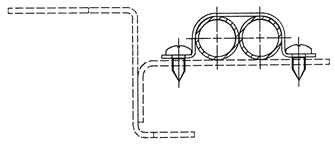
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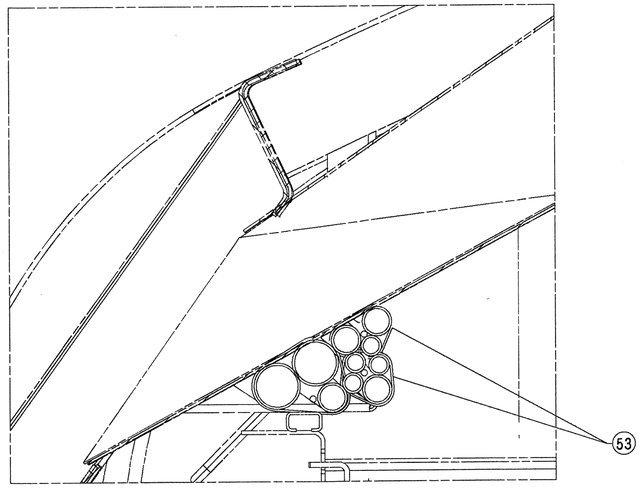
SECTION-CC



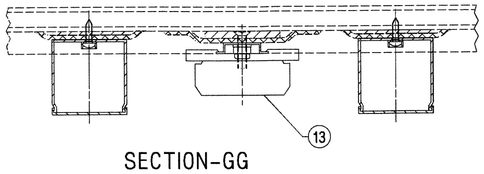
SECTION-KK



SECTION-LL



SECTION-QQ



SECTION-GG

WELD LENGTH NIL M	ITEM	DESCRIPTION & DIMENSIONS	QPASSLY	DETAIL DRG	MATL. & SPEC.	REMARKS
WEIGHT NIL KG	GROUP	ELECTRICAL	SUPERSEDES: le76200 ALT f			
S.AREA NIL M^2	FILE	\\D\LE_3T\le76200g.prt (2D)				
~~LENGTH/DIA~~ NIL M	ARRANGEMENT OF ROOF WIRING FOR 3-TIER SLEEPER EOG LHB TYPE COACHES			SCALE	SSE/ED	
~~WIDTH/THICK.~~ NIL M				CHD		
HEIGHT NIL M				DRN		
	RAIL COACH FACTORY, KAPURTHALA			REF.DRG.No. NIL		
	रेल कोच फैक्टरी कपूरथला	IRS		PL NO. NIL		
	SEE/D&D	DY.CEE/D&D		DRG.NO. LE76200		
				ALT. 9	SIZE A	SHEET 3/4

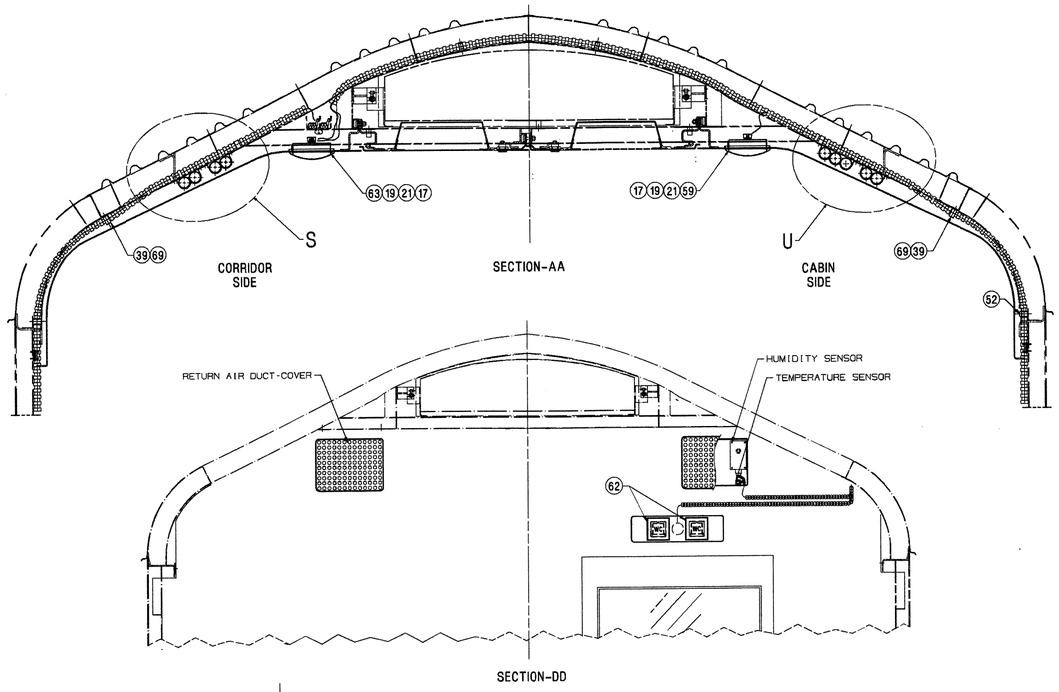
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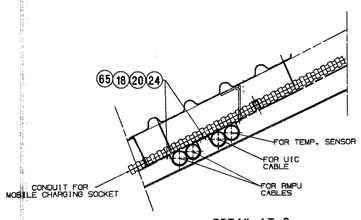
FOR UNTOLERANCED DIMENSIONS REFER MDG0008

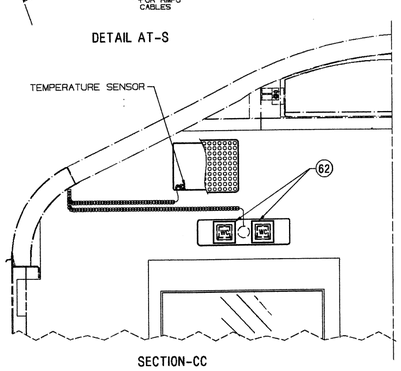
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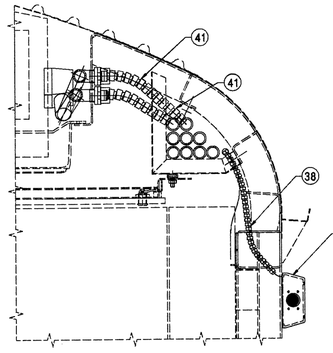
DATE OF FIRST ISSUE

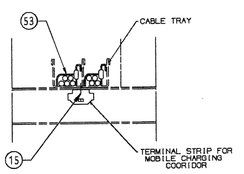
ALT.NO	ALT.DATE	ZONE	ALTERATIONS	AUTHORITY
9	22/12/2025	ALL	1. DRAWING MODIFIED & BOM UPDATED.	CR NO. 2300250018

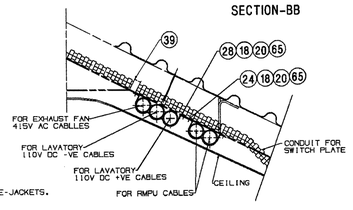












NOTE:-
1. ALL DIMENSIONS IN MM.
2. CABLES WHICH ARE NOT PASSING THROUGH CONDUITS TO BE COVERED WITH PROPER CABLE-JACKETS.

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SL.NO	DESCRIPTION	QTY	SPECIFICATION	DRAWING NO.	ITEM NO.
73	BELLOW DUCT FOR SUPPLY, FRESH & RETURN AIR FOR RMPU	1	NIL	RDSO/PE/SPEC/AC/0197-2020,R-0	ICF/SK-3-7-6-022, TY-1
72	JUMPER CABLE WITH CONNECTORS FOR PA SYSTEM (FOR EOG LHB TYPE COACHES)	1	LW75206	NIL	NIL
71	FLEXIBLE FLAME RETARDENT, HIGH PERFORMANCE, POLYOLEFIN HEAT SHRINKABLE TUBING	1	NIL	EDML-176	COVED IN EDTS253,REV-J,COR-10
70	TUBE CLAMP NW-36,ANNX-A,TAB.A-8,S.NO. -7	6	NIL	RDSO/PE/SPEC AC/0138	REV-1, COVED IN EDTS138,REV-J,COR-10
69	TUBE CLAMP NW-17,ANNX-A,TAB.A-8,S.NO. -3	22	NIL	RDSO/PE/SPEC AC/0138	REV-1, COVED IN EDTS138,REV-J,COR-10
68	TUBE CLAMP NW-12,ANNX-A,TAB.A-8,S.NO. -2	18	NIL	RDSO/PE/SPEC AC/0138	REV-1, COVED IN EDTS138,REV-J,COR-10
67	PUNCHED WASHER A9 STAINLESS STEEL	150	NIL	IS: 2016-1967 140HV	A2-70 TO IS:1367-1984 PART-14
66	PUNCHED WASHER A11 STAINLESS STEEL	135	NIL	IS: 2016-1967 140HV	A2-70 TO IS:1367-1984 PART-14
65	PAN HEAD TAPPING SCREW ST 4.8X38-C, COATING AS PER MDTS 057	170	IS: 7173-89	NIL	ISO 1481 STEEL
64	PAN HEAD TAPPING SCREW ST 4.8X38-F, COATING AS PER MDTS 057	231	IS: 7173-89	NIL	ISO 1481 STEEL
63	LED LIGHT FITTING WITH NIGHT LIGHT FOR LHB TYPE COACHES TYPE-N (9W+1W)	9	LW76091	RDSO/PE/SPEC/TL/0091-2016,REV1	RCF ANNX.1,2&3
62	LED LIGHT FITTING FOR TOILET INDICATION IN AC COACHES TYPE-H1 (1W)	2	LW76097	RDSO/PE/SPEC/TL/0091-2016,REV1	RCF ANNX.1,2&3
61	LED LIGHT FITTING FOR PASSENGER ALARM CHAIN INDICATION TYPE-I (5W)	2	LW76098	RDSO/PE/SPEC/TL/0091-2016,REV1	RCF ANNX.1,2&3
60	LED LIGHT FITTING FOR MIRROR/LAVATORY TYPE-O (9W)	4	LW76092	RDSO/PE/SPEC/TL/0091-2016,REV1	RCF ANNEX.1,2&3
59	LED LIGHT FITTING FOR PASSENGER AREA (CABIN) FOR LHB TYPE COACHES TYPE-L (18W)	9	LW76090	RDSO/PE/SPEC/TL/0091-2016,REV1	RCF ANNEX.1,2&3
58	LED LIGHT FITTING FOR DOORWAY/GANGWAY AREA FOR LHB TYPE COACHES TYPE-N (5W)	7	LW76099 Alt-b	RDSO/PE/SPEC/TL/0091-2016,REV1	RCF ANNEX.1,2&3
57	FRLT COTTON INSULATION TAPE , WHITE	03	ICF/ELEC/921/REV-'0'	NIL	TO COVD. IN EDTS253,REV-J,COR-10
56	FRLT COTTON INSULATION TAPE , RED	03	ICF/ELEC/921/REV-'0'	NIL	TO COVD. IN EDTS253,REV-J,COR-10
55	FRLT COTTON INSULATION TAPE , CHOCOLATE	03	ICF/ELEC/921/REV-'0'	NIL	TO COVD. IN EDTS253,REV-J,COR-10
53	CABLE BINDER	300	CC76129 ALT-A ITEM1	NIL	TO COVD. IN EDTS253,REV-J,COR-10
52	CABLE BINDER	300	CC76129 ALT-A ITEM2	NIL	TO COVD. IN EDTS253,REV-J,COR-10
51	FRLT COTTON INSULATION TAPE , BLACK	03	ICF/ELEC/921/REV-'0'	NIL	TO COVD. IN EDTS253,REV-J,COR-10
50	FRLT COTTON INSULATION TAPE , GREEN	03	ICF/ELEC/921/REV-'0'	NIL	TO COVD. IN EDTS253,REV-J,COR-10
49	FRLT COTTON INSULATION TAPE , YELLOW	03	ICF/ELEC/921/REV-'0'	NIL	TO COVD. IN EDTS253,REV-J,COR-10
48	FRLT COTTON INSULATION TAPE , BLUE	03	ICF/ELEC/921/REV-'0'	NIL	TO COVD. IN EDTS253,REV-J,COR-10
~~46~~	~~CABLE JACKET SYSTEM (L=25MTRS)~~	~~01~~	EDTS138, ITEM-9	~~NIL~~	TO COVD. IN EDTS253,REV-J,COR-7
~~45~~	~~CABLE JACKET SYSTEM (L=15MTRS)~~	~~01~~	EDTS138, ITEM-7	~~NIL~~	TO COVD. IN EDTS253,REV-J,COR-7
44	CABLE JACKET SYSTEM (L=20MTRS)	01	EDTS138, CORR-2	NIL	ITEM-11 TO COVD. IN EDTS138,REV-J,COR-10
43	CABLE JACKET SYSTEM (L=50MTRS)	01	EDTS138, CORR-2	NIL	ITEM-8 TO COVD. IN EDTS138,REV-J,COR-10
42	CABLE JACKET SYSTEM (L=100MTRS)	01	EDTS138, COR-2	NIL	ITEM-5 TO COVD. IN EDTS138,REV-J,COR-10
41	POLYAMIDE FLEXIBLE CONDUIT NW-29, ANNX-A,TAB. A-1 S.NO.-5	20	RDSO/PE/SPEC/AC/0138	NIL	REV-1, COVD. IN EDTS138,REV-J,COR-10
40	POLYAMIDE FLEXIBLE CONDUIT NW-23, ANNX-A,TAB. A-1 S.NO.-4	40	RDSO/PE/SPEC/AC/0138	NIL	REV-1, COVD. IN EDTS138,REV-J,COR-10
39	POLYAMIDE FLEXIBLE CONDUIT NW-17, ANNX-A,TAB. A-1 S.NO.-3	50	RDSO/PE/SPEC/AC/0138	NIL	REV-1, COVD. IN EDTS138,REV-J,COR-10
38	POLYAMIDE FLEXIBLE CONDUIT NW-12, ANNX-A,TAB. A-1 S.NO.-2	160	RDSO/PE/SPEC/AC/0138	NIL	REV-1, COVD. IN EDTS138,REV-J,COR-10
37	PVC RIGID CONDUIT,FIRE RETARDENT,ASH GREY COLOR,WALL WIDTH AT ONE END 3 TO BE SUPPLIED IN MILLIMET	37	IS: 9537-83, P3,CL.5.1.2	ISI MARKED	TO COVD. IN EDTS253,REV-J,COR-7
36	PVC RIGID CONDUIT,FIRE RETARDENT,ASH GREY COLOR,WALL WIDTH AT ONE END 4 TO BE SUPPLIED IN MILLIMET	09	IS: 9537-83, P3,CL.5.1.2	NIL	TO COVD. IN EDTS253,REV-J,COR-7
35	PVC RIGID CONDUIT,FIRE RETARDENT,ASH GREY COLOR,WALL WIDTH AT ONE END 5 TO BE SUPPLIED IN MILLIMET	6	IS: 9537-83, P3,CL.5.1.2	ISI MARKED	TO COVD. IN EDTS253,REV-J,COR-10
34	CABLE DUCT COVER A45,STANDARD SLOT GREY	04	CAT.NO. CDA45SG	NIL	TO COVD. IN EDTS253,REV-J,COR-7
33	CABLE DUCT A45(H)X45(W),1M STANDARD SLOT GREY	04	CAT.NO. CDA454SG	NIL	TO COVD. IN EDTS253,REV-J,COR-7
32	CABLE DUCT COVER A25,STANDARD SLOT GREY	02	CAT.NO. CCA25SG	NIL	TO COVD. IN EDTS253,REV-J,COR-7
31	CABLE DUCT A25(H)X25(W),1M STANDARD SLOT GREY	02	CAT.NO. CDA252SG	NIL	TO COVD. IN EDTS253,REV-J,COR-7
~~30~~	~~TUBE CLAMP~~	~~10~~	CAT.NO. SGB-21	~~NIL~~	TO COVD. IN EDTS253,REV-J,COR-7
~~29~~	~~TUBE CLAMP~~	~~12~~	CAT.NO. SGB-16	~~NIL~~	TO COVD. IN EDTS253,REV-J,COR-7
28	CLAMP FOR TRIPPLE CONDUIT Ø 40	17	LP76001, ALT-B	NIL	ITEM-19
~~27~~	~~CLAMP FOR TRIPLE CONDUIT Ø 20~~	~~32~~	LP76001, ALT-B	~~NIL~~	~~ITEM 16~~
~~26~~	~~CLAMP FOR SINGLE CONDUIT Ø 40~~	~~30~~	LP76001, ALT-B	~~NIL~~	~~ITEM-5~~
~~25~~	~~CLAMP FOR DOUBLE CONDUIT Ø 20~~	~~60~~	LP76001, ALT-B	~~NIL~~	~~ITEM-9~~
24	CLAMP FOR DOUBLE CONDUIT Ø 40	51	LP76001, ALT-B	NIL	ITEM-12
~~23~~	~~CLAMP FOR SINGLE CONDUIT Ø 20~~	~~32~~	LP76001, ALT-B	~~NIL~~	~~ITEM-2~~
~~22~~	~~CLAMP FOR SINLGE CONDUIT Ø 25~~	~~10~~	LP76001, ALT-B	~~NIL~~	~~ITEM 3~~
21	PLAIN WASHER Ø 5.5 GALVD.	358	IS: 2016-67 T-2,TY-A	NIL	NIL
20	PLAIN WASHER Ø 4.4 GALVD.	192	IS: 2016-67 T-2,TY-A	NIL	NIL
19	SPRING WASHER M5	358	IS: 3063-94 T-1,TY-A	IS: 4072-75,GR-3	NIL
18	SPRING WASHER M4	192	IS: 3063-94 T-1,TY-A	IS: 4072-75,GR-3	NIL
17	CH.HD.SCREW AM5X20 GALVD.	358	IS: 1366-88 4.6,TAB-1&3	NIL	NIL
16	CH.HD.SCREW AM4X20 GALVD.	192	IS: 1366-88 4.6,TAB-1&3	NIL	NIL
15	CH.HD.SCREW AM3X15 GALVD.	36	IS: 1366-88 4.6,TAB-1&3	NIL	NIL
~~14~~	~~RAZOR SOCKET FOR WC 110V/240V~~	~~01~~	EDML017	~~NIL~~	~~ITEM 4~~
13	TERMINAL CONNECTOR	04	EDML037, REV-A	NIL	IN THE SCOPE OF MDTS-214,REV.-3
~~12~~	~~FLOURESCENT LAMP 18W~~	~~38~~	RDSO/PE/SPEC/D/TL/	~~NIL~~	001
~~11~~	~~DIFFUSER COMPLETE~~	~~25~~	LW76012 ALT-A	~~NIL~~	W/O ITEM-1&2
10	TECHNICAL SPEC. FOR EMERG. LIGHT UNIT FOR SS COMP. & LHB TYPE AC & NON AC COACHES OF IRD. RLYS.	01	RDSO/PE/SPEC/AC/180	NIL	2016 (REV-01 TYPE-2
9	CEILING LIGHT FITTING WITH NL W/O DIFFUSER	09	LW76013 ALT-C	~~NIL~~	W/O ITEM-2&3
~~8~~	~~WC GASED SIGNAL LIGHT~~	~~04~~	LW76006 ALT-C	~~NIL~~	~~NIL~~
~~7~~	PASSENGER ALRAM COACH INDICATION CUM RESERVATION CHART LIGHT	02	CC76238 ALT-C	~~NIL~~	~~TYPE-1~~
~~6~~	~~LAVATORY LIGHT FITTING ASSY.~~	~~04~~	LW76033 ALT-C	~~NIL~~	~~NIL~~
5	CEILING LIGHT FITTING DOUBLE W/O DIFFUSER	09	LW76011 ALT-C	~~NIL~~	W/O ITEM-2&3
4	CEILING LIGHT FITTING SINGLE W/O DIFFUSER	07	LW76004 ALT-B	~~NIL~~	W/O ITEM-3&4
~~3~~	~~EMERGENCY BATTERY CHARGER~~	~~01~~	EDTS163, REV-C,COR-1	~~NIL~~	~~NIL~~
2	SWITCH BOARD CABINET FOR LHB TYPE COACHES	01	RDSO/PE/SPEC/AC/0184	NIL	2016,REV-1 WITH RDSO L.NO.SEL/.1.108/SBC/MAIN
1	ROOF MOUNTED AC PACKAGE UNIT FOR LHB TYPE COACHES	02	RDSO/PE/SPEC/AC/0061	R-1,T-1	AS PER RDSO/SPEC/0061, 07.05.01.24

WELD LENGTH		ITEM	DESCRIPTION & DIMENSIONS	QPASSLY	DETAIL DRG	MATL. & SPEC.	REMARKS
NIL	M	GROUP	ELECTRICAL	SUPERSEDES: le76200 ALT f			
WEIGHT		FILE	\\D\LE_3T\le76200g.prt (2D)				
NIL	KG	ARRANGEMENT OF ROOF WIRING FOR 3-TIER SLEEPER EOG LHB TYPE COACHES		SCALE	SSE/ED		
S.AREA					CHD		
NIL	M2				DRN		
~~LENGTH/DIA~~		RAILCOACH FACTORY, KAPURTHALA		REF.DRG.NO.	NIL		
NIL	M						
~~WIDTH/THICK.~~				PL NO.	NIL		
NIL	M	रेलकोच फैक्टरी कपूरथला	IRS	DRG.NO.	LE76200		
HEIGHT		SEE/D&D	DY.CEE/D&D	ALT.	9	SIZE A1	SHEET 4/4
NIL	M						

ANY MANUAL ALTERATION SHALL AUTOMATICALLY RENDER THIS DRAWING INVALID.

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

FOR UNTOLERANCED DIMENSIONS REFER MDG0008

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