NORTH WESTERN RAILWAY
उत्तर पश्चिम रेलवे
SYSTEM MAP
प्रणाली मानचित्र

AS ON 01-04-2022 (NOT TO SCALE) 01.04.2022 तक संशोधित

ROUTE KILOMETRES

GROUP	B.G.(1.676M)	M.G.(1.00M)	TOTAL
B	848.17	-	848.17
D	4641.601	-	4641.601
S	-	188.91	188.91
Total	**5489.771**	**188.91**	**5678.681**

STATE WISE ROUTE & TRACK KILOMETERS

DIVISION	COLOUR CODE	STATE	ROUTE KM			TRACK KM		
			BG	MG	TOTAL	BG	MG	TOTAL
AJMER		RAJASTHAN	894.684	188.91	1083.594	1625.101	202.298	1827.399
		GUJARAT	97.63	0.000	97.63	168.967	0.000	168.967
		TOTAL	992.314	188.91	1181.224	1794.068	202.298	1996.366
BIKANER		RAJASTHAN	1188.699	0.000	1188.699	1499.546	0.000	1499.546
		HARYANA	520.104	0.000	520.104	734.636	0.000	734.636
		PUNJAB	71.212	0.000	71.212	82.29	0.000	82.29
		TOTAL	1780.015	0.000	1780.015	2316.472	0.000	2316.472
JAIPUR		RAJASTHAN	982.282	0.000	982.282	1575.604	0.000	1575.604
		HARYANA	108.41	0.000	108.41	191.9	0.000	191.9
		TOTAL	1090.692	0.000	1090.692	1767.504	0.000	1767.504
JODHPUR		RAJASTHAN	1574.33	0.000	1574.33	2183.86	0.000	2183.86
		GUJARAT	52.42	0.000	52.42	58.48	0.000	58.48
		TOTAL	1626.75	0.000	1626.75	2242.34	0.000	2242.34
NWR		GRAND TOTAL	5489.771	188.91	5678.681	8120.384	202.298	8322.682

GROUP AND SECTION WISE ROUTE KILOMETERS, TRACK KILOMETERS

Group	Gauge	Section	From	To	RKM	
B	BG	1. REWARI-BANDIKUI	0	134.58	134.58	323.350
B	BG	2. BANDIKUI-PHULERA	150.51	295.58	145.07	363.64
B	BG	3. PHULERA-MADAR	215.12	285.77	70.65	181.660
B	BG	4. MADAR-AJMER-PALANPUR	285.77	648.9	363.13	994.909
B	BG	5. RE-DLI	79.00	82.48	3.48	6.96
B	BG	6. SAWAI MADHOPUR-JAIPUR	2.12	131.27	129.15	153.45
B	BG	7. AF-BKI	148.4	150.51	2.11	2.11
B	BG	Total		848.170	1026.079	284.168
D	BG	RE-FL (CHORD)	0	215.12	215.120	
D	BG	1. JODHPUR-MARWAR	624.98	728.13	103.15	211.599
D	BG	2. BEC-UDZ	1.2	112.01	110.806	155.193
D	BG	3. AJMER-DET	0	175.46	175.460	245.013
D	BG	4. MADAR-AHO (BY PASS)07.667.6608.04				
D	BG	5. PHULERA-MTD	0	152.99	152.990	358.174
D	BG	6. MTD-JU	520.85	624.98	104.130	174.827
D	BG	7. MADAR-DURIAI CHORD	288.37	298.44	10.070	10.270
D	BG	8. MADAR-PUSHKAR	0	25.7	25.700	28.642
D	BG	9. MAVALI-NATHDWARA	0	15.95	15.950	19.514
D	BG	10. UDAIPURCITY- KHARWA CHNADA	112.01	136.427	24.417	33.101
D	BG	11. DUNGARPUR- HIMMATNAGAR	227.00	321.207	94.207	117.812
D	BG	12. JAYSAMAND-DUNGARPUR	173.8	227.000	53.200	65.035
D	BG	13. BATHINDA-SURATGARH-LALGARH-BIKANER	1.22	323.900	322.680	447.257
D	BG	14. SURATGARH-SARUPSAR	0	21.490	21.490	105.18
D	BG	15. SARUPSAR-ANUPGARH	21.49	78.490	57.000	
D	BG	16. RAI KA BAG PALACE-POKARAN-JAISALMER	0	291.126	291.126	361.699
D	BG	17. POKRAN-ASHAPURAGOMAT	0	4.700	4.700	
D	BG	18. SATROAD BYE PASS	0	8.62	8.620	8.62
D	BG	19. BIKANER-MERTA ROAD JN.	461.56	634.28	172.720	197.732
D	BG	20. MERTA BYE PASS	-	1.281	1.281	2.562
D	BG	21. LALGARH-KOLAYAT-PHALODI	0	158.24	158.240	183.583
D	BG	22. MERTA ROAD-MERTA CITY	0	14.78	14.780	15.64
D	BG	23. LGH BY PASS	0	1.9	1.900	1.9
D	BG	24. RIPR-BHATINDA	0	298.00	298.000	476.001
D	BG	25. BATHINDA BY PASS	0	3.882	3.882	3.882
D	BG	26. BHIWANI-ROHTAK	6.6	48	41.400	44.68
D	BG	27. LUNI -SAMDARI	656.51	705.04	48.530	64.39
D	BG	28. SAMDARI-JASAI-MUNABAO (INDO-PAK BOARDER)	705.04	955.325	250.285	282.316
D	BG	29. SGNR-UMB	0	1.56	1.560	1.56
D	BG	30. PPR-BARA	0	41.73	41.730	42.19
D	BG	31. HSR-SDLP	0	69.79	69.790	79.131
D	BG	32. RE-SDLP	82.48	223.68	141.200	176.751
D	BG	33. ALWAR-MATHURA	1515.900	1519.030	3.130	3.13
D	BG	34. ALWAR OTD (BYE PASS)	1516.353	1517.483	1.130	1.13
D	BG	35. RTGH-DNA	324.27	476.61	152.340	177.256
D	BG	36. SMR-BLDI	0	222.23	222.230	277.39
D	BG	37. SDLP-RTGH	223.68	324.27	100.590	116.261
D	BG	38. RTGH-BKN	324.27	461.56	137.290	179.406
D	BG	39. SRPR-SGNR-HMH	21.49	204.13	182.640	211.14
D	BG	40. MKN-PBC	0	22.268	22.268	22.58
D	BG	41. BNGM-RAS	0	27.924	27.924	31.244
D	BG	42. HMH-SURP	0	174.07	174.07	212.516
D	BG	43. SDLP Bye Pass	0	3.36	3.36	3.86
D	BG	44. JAIPUR-RINGUS	131.27	191.47	60.200	77.7
D	BG	45. RGS-SIKR-LHU	188.59	360.607	172.017	198.870
D	BG	46. RE-ROK	0.000	1.600	1.600	1.600
D	BG	47. SIKR-CUR	0	90.236	90.236	108.365
D	BG	48. RTGH-SRDR	0	46.442	46.442	48.952
D	BG	49. DD-SEEDWANA	0	35.500	35.500	37.5
D	BG	50. Piplai-Gangapurcity	69.905	94.647	24.742	24.742
D	BG	51. SURATGARH BYE PASS	0	0.777	0.777	0.777
D	BG	52. THIYAT HAMIRA-SANU	0	56.33	56.330	68.45
D	BG	53. BNW BYE PASS	0	1.001	1.001	1.454
D	BG	54. MAVALI - BADI SADARI	151.65	233.66	82.01	83.52
D	BG	Total			4641.601	6094.305
D	BG	Grand Total			5489.771	8120.384
S	MG	1. MARWAR-MAVALI	0	151.65	151.65	162.771
S	MG	2. UDZ-MMT	0	37.26	37.26	39.527
		Total			188.91	202.298
		Grand Total			5678.681	8322.682

VARUN KUMAR — Digitally signed by VARUN KUMAR
DY. CE / PLANNING

RAJESH KUMAR MISHRA — Digitally signed by RAJESH KUMAR MISHRA
CHIEF ENGINEER (PLANNING & DESIGN)

PLAN No. CE(P&D)/SM/01/1-F/HQ-22

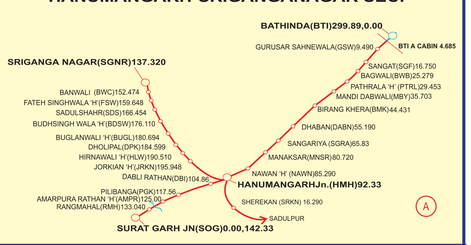
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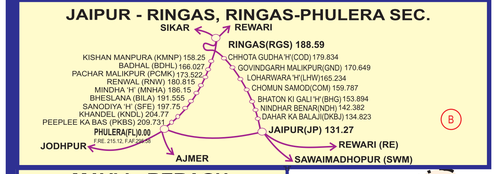
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RAJASTHAN
UTTAR PRADESH
MADHYA PRADESH
GUJARAT

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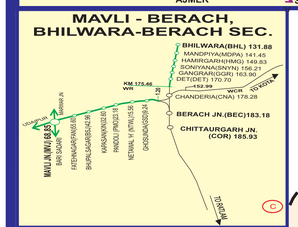
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JAIPUR - RINGAS, RINGAS-PHULERA SEC.



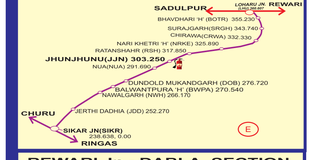
MAVLI - BERACH, BHILWARA-BERACH SEC.



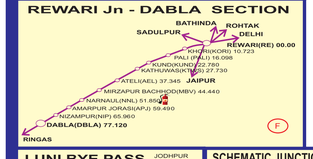
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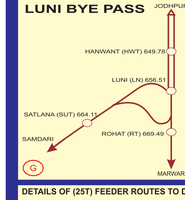
LOHARU Jn.- SIKAR Jn. SECTION



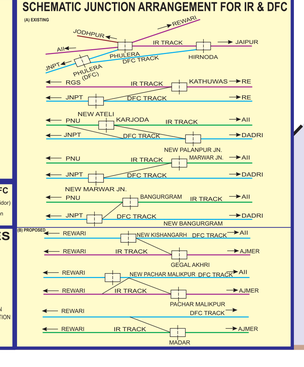
REWARI Jn - DABLA SECTION



LUNI BYE PASS



SCHEMATIC JUNCTION ARRANGEMENT FOR IR & DFC



DETAILS OF (25T) FEEDER ROUTES TO DFC

BIKANER & JAIPUR	REWARI – HISAR Section (Western Corridor)
BIKANER	HISAR – BATHINDA – BIRDHWAL Section (Eastern Corridor)

CC+8+2T/CC+6+2T ROUTES

1. RE-HSR-BTI-HMH-SDO UP TO STPS, SOG-LGH-KLYT-PLC
2. RE-AWR-BKI-JP-FL-MD-AHO, MD-CAN-MVJ-UDZ
3. RE-RGS-FL-DNA-MTD-RNB-JU-MJ, RNB-JSM
4. LGH-MTD, HSR-SDLP-RTGH-DNA, RTGH-BKN, RE-SDLP
5. ROK-BNW, SOG-SRPR-AJPH, SRPR-SGNR-HMH
6. JP-SWM, SANU-THM
7. LUNI-SMR-BLDI, SMR-BME, MTD-NEC
8. BTI BYPAS, PLC BYPASS, MTD BYPASS, AWR-OTD BYPASS
9. KRJD-PNU(UP LINE) INCLUDING KRJD YARD IN MD-PNU SECTION
10. PNU-AII ON LINE & DGZ-MD JUNCTION BY PASS IN PNU-MD SECTION
11. MD-KRJD, HMH-SURP, BME-MBF, MVJ-NDT
12. RTGH-SRDR, MD-PUHT, PPR-BARA, MKN-PBR
13. RGS-SIKR-LHU, SIKR-CUR, JP-RGS

LEGEND

- BROAD GAUGE (SINGLE LINE)
- BROAD GAUGE (DOUBLE LINE)
- METRE GAUGE
- FOREIGN RAILWAY
- LINE UNDER CONSTRUCTION (NEW LINE)
- LINE UNDER CONSTRUCTION DOUBLING
- HDN ROUTE
- CONVERSION M.G. INTO B.G.
- DIVISIONAL HEAD-QUARTERS
- HEAD-QUATERS OFFICES
- ADEN OFFICE
- INTERNATIONAL BOUNDARY
- STATE BOUNDARY
- DISTRICT BOUNDARY
- DISTRICT GOVT. HOSPITAL
- DISTRICT HEADQUARTER
- ARMV
- ART
- HOLIDAY HOMES
- RAILWAY SCHOOL
- NATIONAL HIGHWAY / EXPRESS WAY
- DIESEL LOCO SHED
- ELECTRIFIED LINE
- ELECTRIFICATION UNDER PROGRESS
- IMPORTANT BRIDGE
- DFC ROUTE
- WATER FACILITY
- RIVER
- FIRE STATION
- TRACK MACHINE SATELLITE MAINTENANCE DEPOT &
- ZONAL MAINTENANCE CENTER
- MOVEMENT DIRECTION AT JN.

SECTIONS ELECTRIFIED,COMMISIONED / HIGH RISE OVER NWR

S.No.	Division	Section
1.	JAIPUR	REWARI-BANDIKUI-JAPUR-MADAR
2.	AJMER	MADAR-AJMER-MARWAR-PALANPUR
3.	AJMER	MADAR - DAURAI BYE PASS
4.	AJMER	MADAR-ADARSHNAGAR BYE PASSS
5.	JAIPUR	REWARI-RINGUS-PHULERA (RPC)
6.	AJMER	AJMER-DET-UDAIPUR
7.	JAIPUR	SWAIMADHOPUR-JAIPUR-RINGUS-SIKAR-LOHARU
8.	BIKANER	REWARI-KOSLI-MAHNERU-HISAR-BATHINDA
9.	BIKANER	BATHINDA-HANUMANGARH-SURATGARH
10.	BIKANER	SURATGARH-BRIDHWAL-STPS
11.	BIKANER	BHIWANI-ROHTAK
12.	BIKANER	REWARI-LOHARU-SADULPUR
13.	BIKANER	SADULPUR-HANUMANGARH
14.	BIKANER	SADULPUR-CHURU-RATANGARH-BENISAR
15.	BIKANER	RATANAGARH-SARDAR SHAHAR
16.	JODHPUR	LUNI-SALAWAS
17.	JAIPUR	KANAKPURA- PHULERA

DETAILS AT "H"

LEGEND
UP LINE
DN LINE
CONNECTION OF DFC WITH IR
A EXISTING
B PROPOSED

DETAILS AT "I"