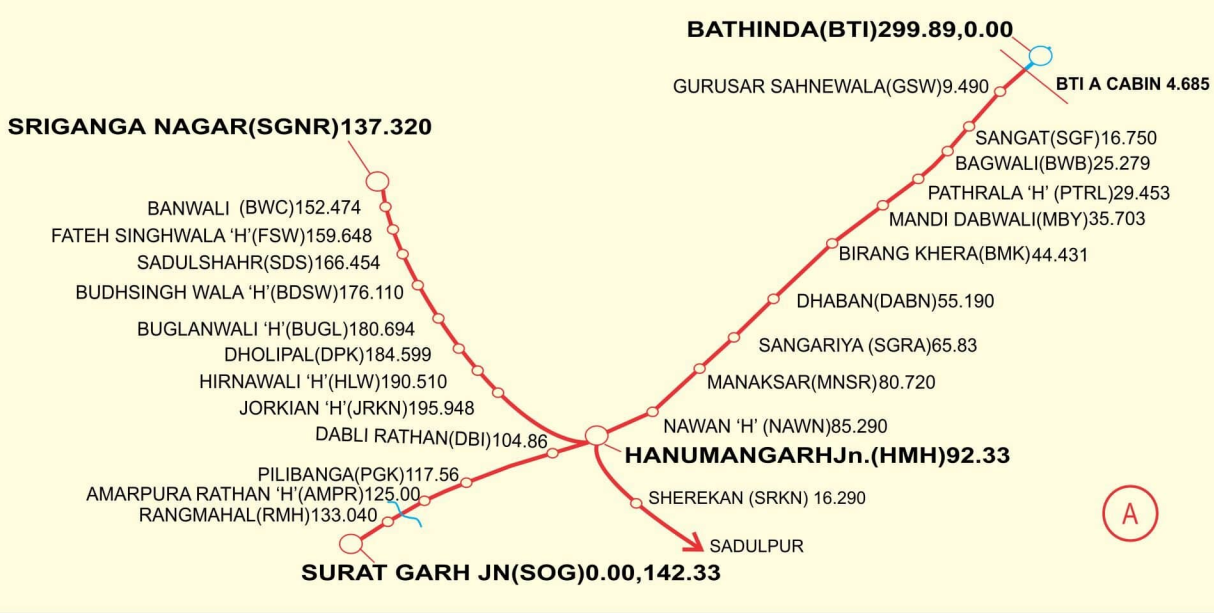
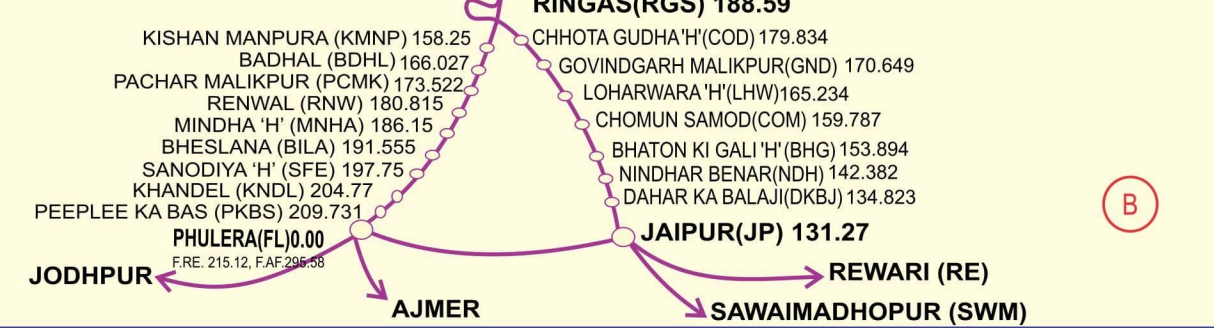


BATHINDA-HANUMANGARH-SURATGARH, HANUMANGARH-SRIGANGANAGAR SEC.

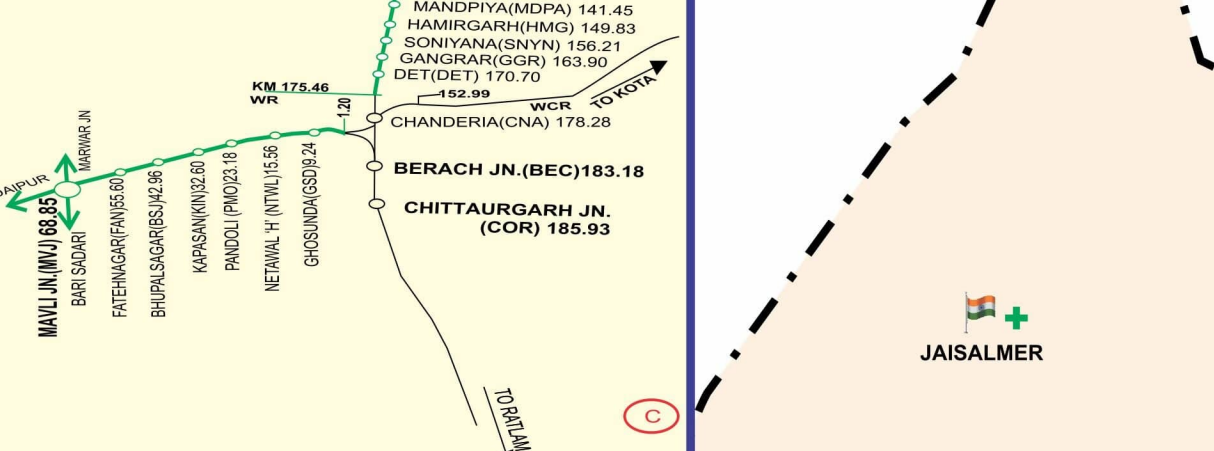


**उत्तर पश्चिम रेलवे
North Western Railway**

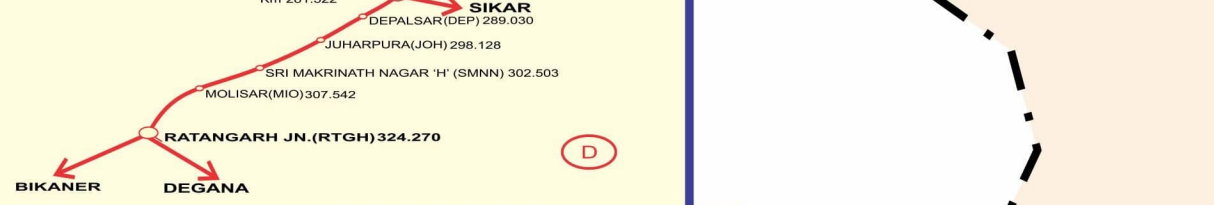
JAIPUR - RINGAS, RINGAS-PHULERA SEC.



MAVLI - BERACH, BHILWARA-BERACH SEC.



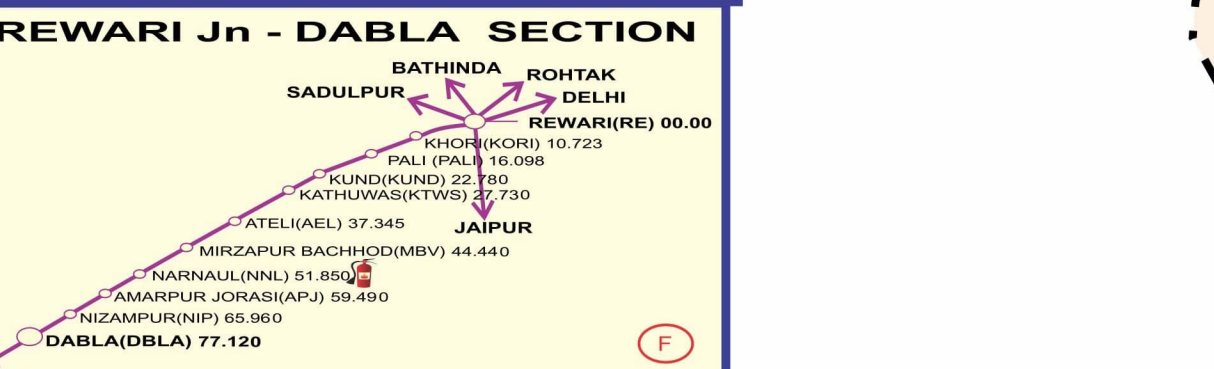
CHURU - RATANGARH SECTION



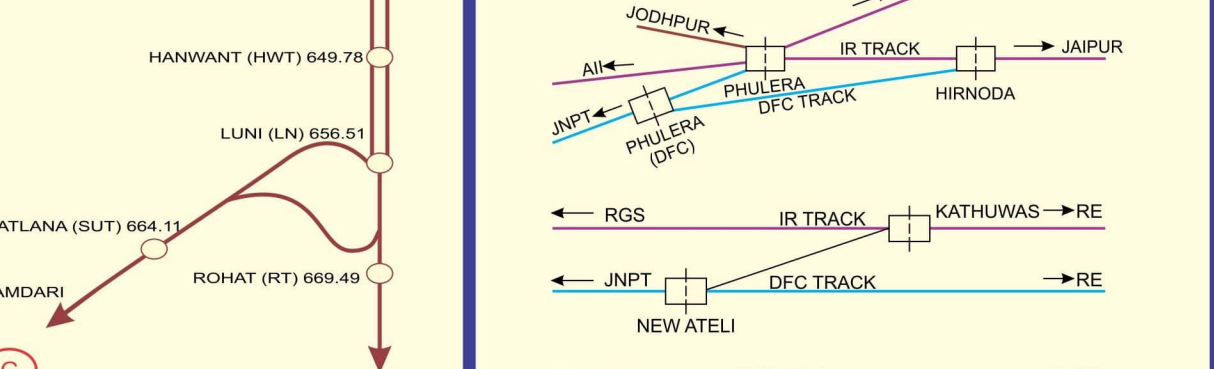
LOHARU Jn. - SIKAR Jn. SECTION



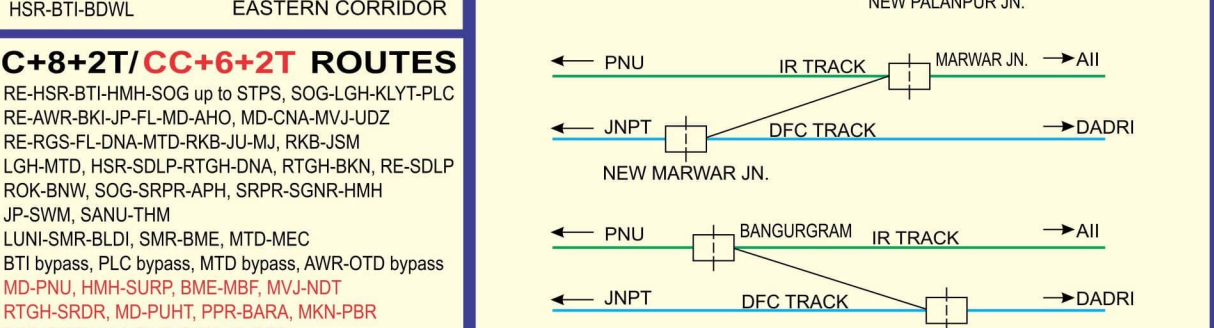
JHUNJHUNU(JN) 303.250



REWARI Jn - DABLA SECTION



LUNI BYE PASS

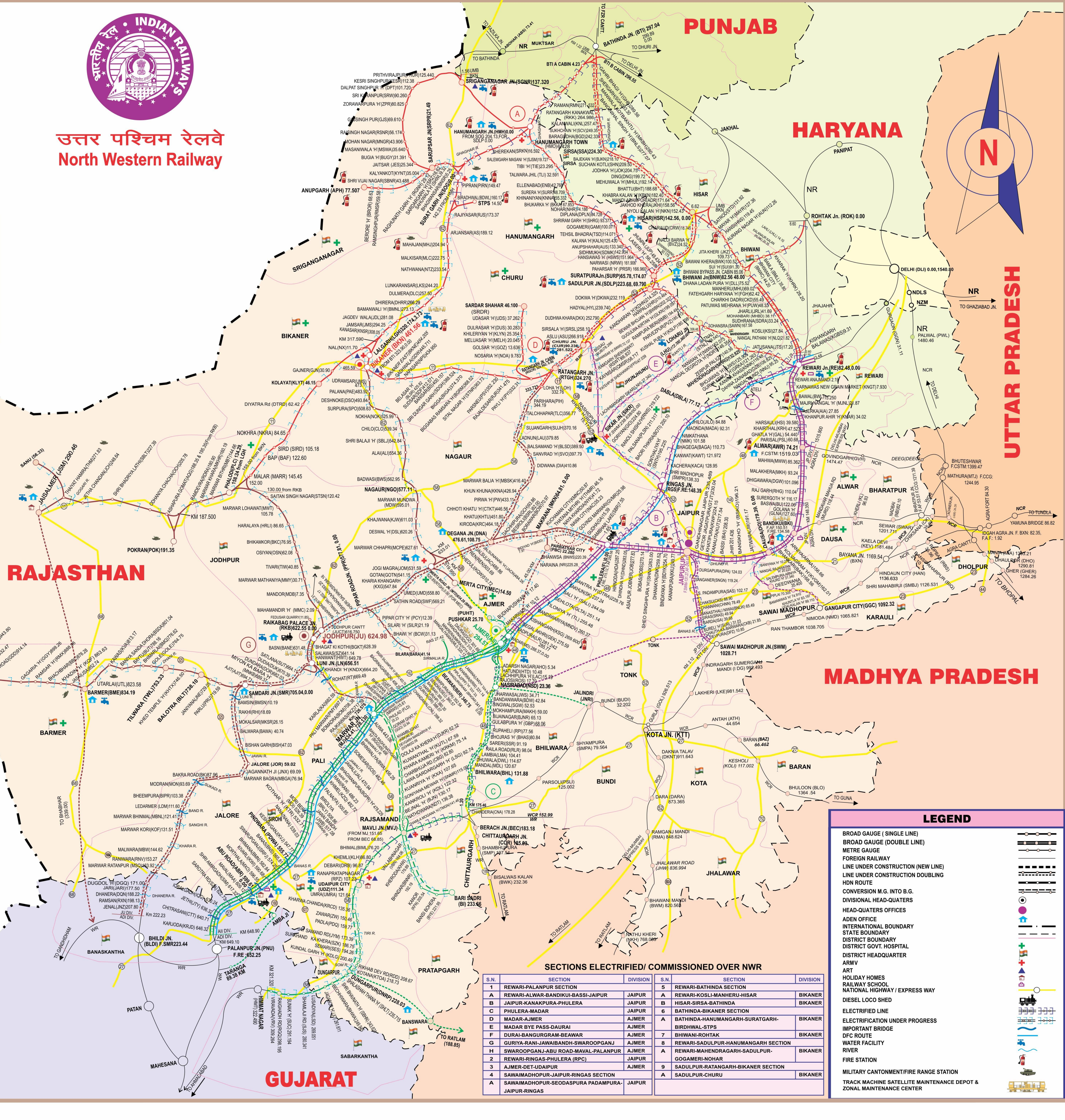


FEEDER ROUTES

- RE-HSR SECTION WESTERN CORRIDOR
- HSR-BTI-BDWL EASTERN CORRIDOR

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

- RE-HSR-BTI-HM-SG up to STPS, SOGL-HM-LYT-PLC
- RE-AWR-BKI-JP-FL-MD-AHO, MD-CA-MVJ-UJD
- RE-RGS-FL-DNA-MTD-RKB-JU-MJ, RKB-JSM
- LGH-MTD, HSR-SDLP-RTGH-DNA, RTGH-BKN, RE-SDLP
- ROK-BW, SOG-SRRP-AHP, SRRP-SGNR-HHR
- JP-SWM, SANU-THM
- LUNI-SMR-BLDI, SMR-BME, MTD-MCC
- BTI bypass, PLC bypass, MTD bypass, AWR-OTD bypass
- MD-PLU, HHR-SUPT, BME-ME, MVJ-GTD
- RTGH-SRDR, MD-PUHT, PRR-BARA, MKN-PBR
- RGS-SIKR-LHU, SIKR-CUR, JP-RGS



NORTH WESTERN RAILWAY

SYSTEM MAP
AS ON 01-04-2021
(NOT TO SCALE)
ANNEXURE OF SYSTEM MAP

ROUTE KILOMETRES

GROUP	B.G.(1,676M)	M.G.(1,00M)	TOTAL
A	-	-	-
B	848.170	-	848.170
C	-	-	-
D	824.766	-	824.766
E	215.120	-	215.120
R2	-	-	0
S	-	324.120	324.120
TOTAL	5326.685	324.120	5650.805

STATE WISE ROUTE & TRACK KILOMETERS

DIVISION	COLOUR CODE	STATE	ROUTE KM		TRACK KM			
			BG	MG	BG	MG		
AJMER	G	RAJASTHAN	759.684	324.120	1083.804	1476.546	340.234	1816.780
		GUJARAT	97.630	0.000	97.630	168.967	0.000	168.967
BIKANER	R	RAJASTHAN	1185.339	0.000	1185.339	1495.686	0.000	1495.686
		HARYANA	520.104	0.000	520.104	734.636	0.000	734.636
JAIPUR	P	RAJASTHAN	958.220	0.000	958.220	1536.819	0.000	1536.819
		HARYANA	107.730	0.000	107.730	188.564	0.000	188.564
JODHPUR	O	RAJASTHAN	1574.346	0.000	1574.346	2014.660	0.000	2014.660
		GUJARAT	52.420	0.000	52.420	58.480	0.000	58.480
NWR	GRAND TOTAL		5326.685	324.120	5650.805	7756.648	340.234	8096.882

GAUGEWISE, GROUPWISE AND SECTIONWISE ROUTE KILOMETRES

GROUP	BROAD GAUGE					
	SECTION	From	To	RKM	TKM	
A	NIL	1. REWARI-BANDIKUI	0	134.58	134.58	323.200
		2. BANDIKUI-PHULERA	150.51	295.58	145.07	364.74
		3. PHULERA-MADAR	215.12	285.77	70.65	173.060
		4. MADAR-AJMER-PALANPUR	285.77	648.90	363.13	994.990
		5. RE-DLI	79.00	82.48	3.48	6.96
		6. SAWAI MADHOPUR-JAIPUR	2.12	131.27	129.15	152.79
		7. AF-BKI	148.40	150.51	2.11	2.11
D'SPL	RE-FL (CHORD)	TOTAL	0	215.12	215.120	281.512
		TOTAL	624.98	728.13	103.15	211.599
B	NIL	1. JODHPUR-MARWAR	1.20	112.01	110.806	159.193
		2. BEC-UJZ	0	175.46	175.460	245.013
		3. AJMER-DEH	0	7.66	7.660	8.04
		4. MADAR-AHO (BY PASS)	0	152.99	152.990	230.580
		5. PHULERA-MTD	520.85	624.98	104.130	138.130
		6. MTD-JU	288.37	298.44	10.070	10.270
		7. MADAR-DURAI CHORD	0	25.700	25.700	28.642
		8. MADAR-PUSHKAR	0	15.95	15.950	19.514
		9. MAVALI-NATHDWARA	112.01	136.54	24.530	33.101
		10. UDAPURCITY - KHARWA CHANDA	227	321.32	94.320	117.812
D	TOTAL	TOTAL	1.22	323.900	322.880	447.257
		1. BATHINDA-SURATGARH-LALGARH-BIKANER	0	21.400	21.400	105.18
		2. SURATGARH-SARAPUR	21.40	78.400	57.000	105.18
		3. SARAPUR-ANUPGARH	0	291.126	291.126	355.79
		4. RA KA BAG PALACE-POKARAN-JAISALMER	0	4.700	4.700	355.79
		5. POKRAN-ASHAPURAGOMAT	0	8.62	8.620	8.62
		6. SATROD BYE PASS	0	634.28	172.720	197.732
		7. BIKANER-MERTA ROAD JN	0	1.281	1.281	2.562
		8. MERTA BYE PASS	0	158.24	158.240	183.950
		9. LALGARH-KOL AYAT-PHALODI	0	14.720	14.720	15.64
E	TOTAL	10. MERTA ROAD-MERTA CITY	0	1.3	1.300	1.3
		11. LGH BY PASS	0	1.9	1.900	1.9
		12. REWARI-BATHINDA	0	298	298.000	476.001
		13. BATHINDA BY PASS	0	3.882	3.882	3.882
		14. BHIVANI-ROHTAK	6.6	48	41.400	44.68
		15. LUNI -SAMDARI	656.51	705.04	48.530	64.39
		16. SAMDARI-JASALMUNABAO (INDO-PAK BORDER)	705.04	955.325	250.285	282.316
		17. SGNR-LHU	0	1.56	1.560	1.56
		18. PRR-BAR	0	41.73	41.730	42.19
		19. HSR-SDLP	0	69.79	69.790	79.131
20. RE-SDLP	82.48	223.68	141.200	176.751		
21. ALWAR-MATHURA	1515.900	1519.030	3.130	3.13		
22. ALWAR OTD (BYE PASS)	1516.353	1517.483	1.130	1.13		
23. RTGH-DNA	324.27	476.61	152.340	177.256		
24. SIKR-BLDI	0	222.23	222.230	277.39		
25. SDLP-RTGH	223.68	324.27	100.590	116.261		
26. RTGH-BKN	324.27	461.56	137.290	178.206		
27. SRRP-SGNR-HMH	21.49	204.13	182.640	211.14		
28. MKN-PBC	0	22.268	22.268	22.58		
29. BNGM-RAS	0	27.924	27.924	31.244		
30. HIM-SURP	0	174.07	174.070	212.516		
31. JAIPUR-RINGAS	131.27	191.47	60.200	77.7		
32. RGS-SIKR-LHU	186.59	360.607	172.017	196.770		
33. RE-ROK	0.000	1.600	1.600	1.600		
34. SIKR-CUR	0	90.236	90.236	104.092		
35. RTGH-SRDR	0	46.442	46.442	49.952		
36. DO-DEEDWARA	0	35.50	35.500	37.5		
37. SURATGARH BYE PASS	0	0.777	0.777	0.777		
38. THYAT HAMIRA-SANU	0	56.330	56.330	68.45		
39. BWW BYE PASS	0	1.001	1.001	1.454		
TOTAL	0	3438.629	4298.473	4545		
GRAND TOTAL	0	5326.685	7756.648	8096.882		

METER GAUGE

MARWAR-MAVALI	0	151.65	151.65	162.771
MAVALI - BADI SADARI (UNDER GC)	151.65	233.66	82.01	82.82
UDZ-HMT (KHARWA CHANDA- DUNGARPUR UNDER GC)	136.54	227.00	90.46	84.643
TOTAL	0	324.12	324.12	349.234
GRAND TOTAL	0	5650.805	8096.882	

PLAN No. CE(P&D)/SM/01/1-FH-Q21

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
- STATE BOUNDARY
- DISTRICT BOUNDARY
- DISTRICT GOVT. HOSPITAL
- DISTRICT HEADQUARTER
- ARMY 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
- MILITARY CANTONMENT/FIRE RANGE STATION
- TRACK MACHINE SATTELITE MAINTENANCE DEPOT & ZONAL MAINTENANCE CENTER

SECTIONS ELECTRIFIED/ COMMISSIONED OVER NWR

S.N.	SECTION	DIVISION	S.N.	SECTION	DIVISION
1	REWARI-PALANPUR SECTION	JAIPUR	5	REWARI-BATHINDA SECTION	BIKANER
2	REWARI-ALWAR-BANDIKUI-BASSI-JAIPUR	JAIPUR	6	REWARI-KOSLI-MANHERU-HISAR	BIKANER
3	JAIPUR-KANAKPURA-PHULERA	JAIPUR	7	HISAR-SIRSA-BATHINDA	BIKANER
4	PHULERA-MADAR	JAIPUR	8	BATHINDA-BIKANER SECTION	BIKANER
5	MADAR-AJMER	AJMER	9	BATHINDA-HANUMANGARH-SURATGARH-BIRDHWA-LTPPS	BIKANER
6	MADAR BYE PASS-DAURAI	AJMER	10	BIRDHWA-ROHTAK	BIKANER
7	DURAI-BANGURAM-BANWARA	AJMER	11	REWARI-SADULPUR-HANUMANGARH SECTION	BIKANER
8	GURUYA-RANI-JAWAIBANDH-SWAROOPGANJ	AJMER	12	REWARI-MAHENDRAGARH-SADULPUR-GOGAMERI-NOHAR	BIKANER
9	SWAROOPGANJ-ABU ROAD-MAVALI-PALANPUR	JAIPUR	13	SADULPUR-RATANGARH-BIKANER SECTION	BIKANER
10	REWARI-RINGAS-PHULERA (RPC)	JAIPUR	14	SAWAIMADHOPUR-SEODASPURA PADAMPURA-JAIPUR-RINGAS	JAIPUR
11	AJMER-DET-UDAIPUR	AJMER			

VARUN KUMAR
DY. CE / PLANNING

RAJESH KUMAR MISHRA
CHIEF ENGINEER (PLANNING & DESIGN)