



# SYSTEM MAP OF JHANSI DIVISION

## North Central Railway

WITH JURISDICTION OF ENGG. DEPTT. AS ON 31-03-2017

### LEGENDS

BG Double Line	Zonal Head Quarters	★
BG Single Line	Rly. Station	○
Narrow Gauge	Diedel Loco Shed	⊠
BG Double Line (Electrified)	Electric Loco Shed	⊡
High Density Route	Sr.DEN / DEN's Hd. Qrs.	\$
BG Doubling	ADEN's Hd. Qrs.	@
BG Under Const.	SSE (P. Way)'s Hd. Qrs.	#
Jhansi Division Lines	SSE (Works)'s Hd. Qrs.	▲
Divisional Head Quarters		●

### TRACK LENGTH

Group	Route kilometers				Running track kilometers				Total track kilometers			
	BG	MG	NG	Total	BG	MG	NG	Total	BG	MG	NG	Total
A	312.000			312.000	631.540			631.540	910.184			910.184
B												
C												
D Spl												
D	687.422			687.422	695.722			695.722	827.954			827.954
E Spl												
E	298.161			298.161	298.161			298.161	331.621			331.621
Q												
R												
NG		199.800		199.800		199.800		199.800		212.440		212.440
Total	1297.583	199.800		1497.383	1625.423	199.800		1825.223	2069.759	212.440		2282.199

### GROUP WISE SECTIONS AND ROUTE KILOMETERS

Gauge	Group	Division	Sections	From	To	Route kms	Total Route kms			
BG	A	JHS	BIN-DHO	977.000	1289.000	312.000	312.000			
				B						
				C						
				D Spl	JHS	JHS-CNB	1128.000	1341.000	213.000	213.000
				D	JHS	JHS-MKP	1127.600	1417.500	289.900	289.900
					JHS	OHAN-BNPR	1257.050	1258.900	1.850	1.850
					JHS	KID-BZM	1308.470	1426.500	118.030	118.030
					JHS	MBA-KURJ	1265.768	1330.410	64.642	64.642
				E Spl	JHS	GWL-PNHR	1318.400	1319.150	0.750	0.750
					JHS	BLNR-ETW	1228.400	1341.500	113.100	113.100
JHS	AIT-KNH	1217.000	1230.540		13.540	13.540				
JHS	AGD-MAKR	983.795	990.316		6.521	6.521				
MG	Q	R	JHS	1038.260	1202.510	164.250	164.250			
				1224.830	1424.630	199.800	199.800			

### DISTRICT & STATE BOUNDRIES OF JHANSI DIVISION

FROM	TO	LENGTH	DISTRICT	STATE
<b>BROAD GAUGE</b>				
<b>BINA - DHO SECTION 'A'</b>				
0977.000	1006.150	29.150	Sagar	M.P.
1006.150	1086.800	80.650	Lalitpur	U.P.
1086.800	1095.000	8.200	Datia	M.P.
1095.000	1105.700	10.700	Jhansi	U.P.
1105.700	1108.600	2.900	Tikamgarh	M.P.
1108.600	1144.400	35.800	Jhansi	U.P.
1144.400	1176.300	31.900	Datia	M.P.
1176.300	1240.150	63.850	Gwalior	M.P.
1240.150	1282.780	42.630	Morena	M.P.
1282.780	1289.000	6.220	Dholpur	RAJ.
<b>JHS - MKP SECTION 'D'</b>				
1127.600	1134.430	6.830	Jhansi	U.P.
1134.430	1137.100	2.670	Tikamgarh	M.P.
1137.100	1138.170	0.1070	Jhansi	U.P.
1138.170	1141.400	3.230	Tikamgarh	M.P.
1141.400	1150.830	9.430	Jhansi	U.P.
1150.830	1160.530	9.700	Tikamgarh	M.P.
1160.530	1163.500	2.970	Jhansi	U.P.
1163.500	1175.900	12.400	Tikamgarh	M.P.
1175.900	1206.160	30.260	Jhansi	U.P.
1206.160	1214.000	7.840	Chhatrapur	M.P.
1214.000	1222.000	8.000	Harpalpur	M.P.
1222.000	1289.000	67.000	Hamirpur	U.P.
1289.000	1296.000	7.000	Banda	U.P.
1296.000	1361.000	65.000	Chitrakoot	U.P.
1361.000	1417.500	57.100	Chitrakoot	U.P.
<b>BNPR - OHAN SECTION 'D'</b>				
1257.050	1258.900	01.850	Chitrakoot	U.P.
<b>JHS - CNB SECTION 'D'</b>				
1128.000	1203.000	75.000	Jhansi	U.P.
1203.000	1276.400	73.400	Jalaun	U.P.
1276.400	1341.000	64.600	Kanpur	U.P.
<b>BNDA - CNB SECTION 'D'</b>				
1308.470	1316.000	07.530	Banda	U.P.
1316.000	1368.000	52.000	Hamirpur	U.P.
1368.000	1426.500	58.500	Kanpur	U.P.
<b>MBA - KURJ SECTION 'D'</b>				
1265.768	1274.800	9.032	Mahoba	U.P.
1274.800	1330.410	55.610	Chhatrapur	M.P.
<b>AIT - KNH SECTION 'E'</b>				
1217.000	1230.540	13.540	Jalaun	U.P.
<b>BLNR - ETW SECTION 'E'</b>				
1228.400	1239.290	10.890	Gwalior	M.P.
1239.290	1255.620	16.330	Morena	M.P.
1255.620	1326.560	70.940	Bhind	M.P.
1326.560	1341.500	14.940	Etawah	U.P.
<b>PNHR - GWL SECTION 'E'</b>				
1318.400	1319.150	0.750	Gwalior	M.P.
<b>AGD-MAKR SECTION 'E'</b>				
983.795	990.316	6.521	Sagar	M.P.
<b>LAR-KURJ SECTION 'E'</b>				
1038.260	1081.930	43.670	Lalitpur	U.P.
1081.930	1138.890	56.960	Tikamgarh	M.P.
1138.890	1202.510	63.620	Chhatrapur	M.P.

### STATE WISE ROUTE / RUNNING TRACK / TOTAL TRACK LENGTH

State	Route kilometers				Running track kilometers				Total track kilometers			
	BG	MG	NG	Total	BG	MG	NG	Total	BG	MG	NG	Total
UP	795.112			795.112	930.562			930.562	1259.622			1259.622
MP	496.251		199.800	696.051	682.421		199.800	882.221	797.697		212.440	1010.137
RAJ	6.220			6.220	12.440			12.440	12.440			12.440
HAR												
Total	1297.583		199.800	1497.383	1625.423		199.800	1825.223	2069.759		212.440	2282.199

### CATEGORY WISE STATIONS

CATEGORY	No.
CATEGORY - A1	2 Nos.
CATEGORY - A	6 Nos.
CATEGORY - B	5 Nos.
CATEGORY - C	NIL
CATEGORY - D	13 Nos.
CATEGORY - E	88 Nos.
CATEGORY - F	44 Nos.
Non Booking / Unclassified	4 Nos.
<b>TOTAL</b>	<b>162 Nos.</b>

### GROUP WISE ELECTRIFIED SECTIONS AND ROUTE KILOMETERS

Gauge	Group	Division	Sections	From	To	Route kms	Total Route kms			
BG	A	JHS	BIN-DHO	977.000	1289.000	312.000	312.000			
				B						
				C						
				D Spl	JHS	JHS-CNB	1128.000	1341.000	213.000	213.000
				D	JHS	JHS-MKP	1127.600	1129.000	1.400	1.400
E Spl	JHS	AIT-KNH	AGD-MAKR	1217.000	1230.540	13.540	13.540			
				983.795	990.316	6.521	6.521			
				1038.260	1202.510	164.250	164.250			

### GROUP WISE ELECTRIFIED ROUTE / RUNNING TRACK / TOTAL TRACK LENGTH

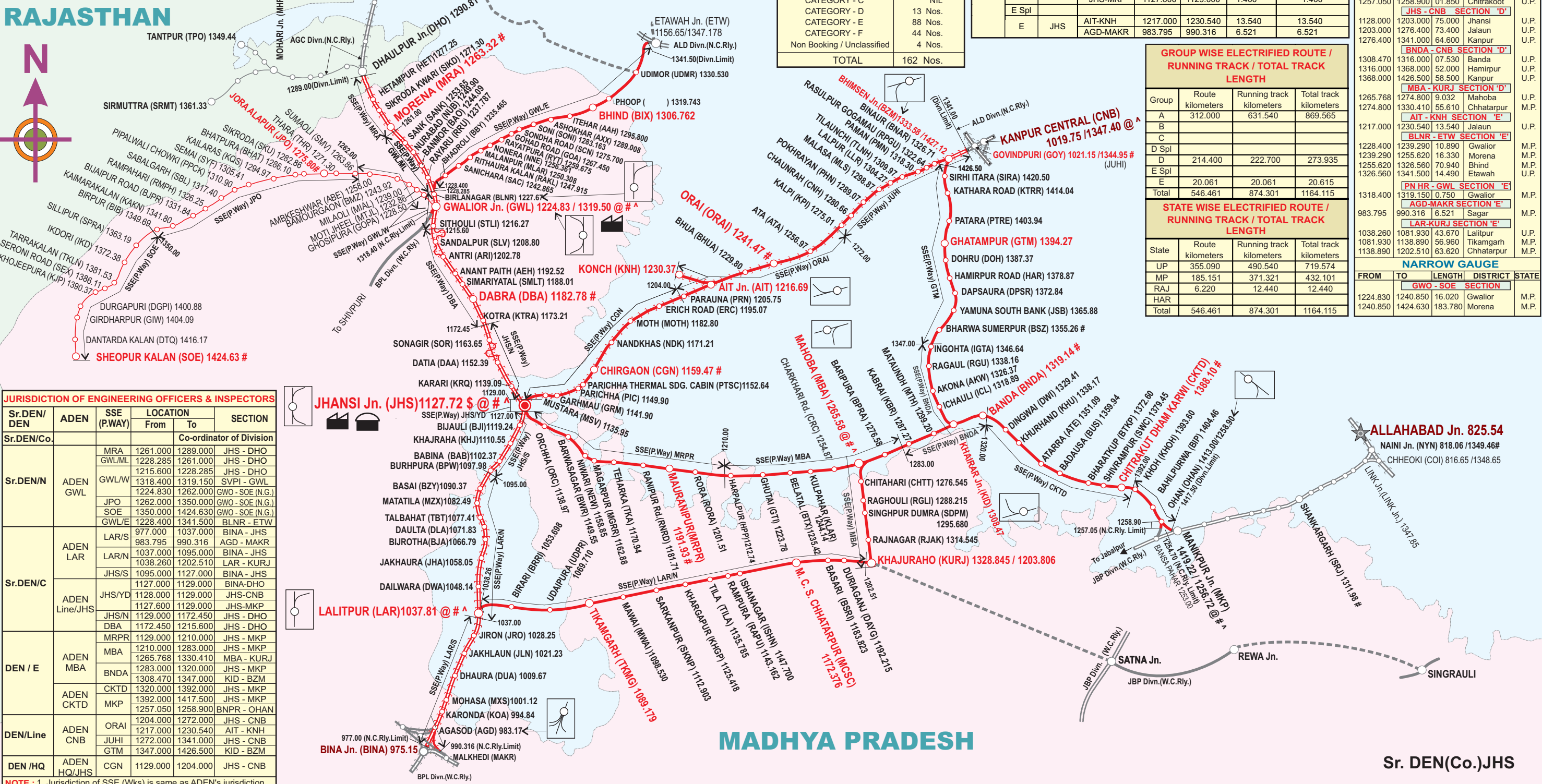
Group	Route kilometers	Running track kilometers	Total track kilometers
A	312.000	631.540	869.565
B			
C			
D Spl	214.400	222.700	273.935
D			
E Spl	20.061	20.061	20.615
Total	546.461	874.301	1164.115

### STATE WISE ELECTRIFIED ROUTE / RUNNING TRACK / TOTAL TRACK LENGTH

State	Route kilometers	Running track kilometers	Total track kilometers
UP	355.090	490.540	719.574
MP	185.151	371.321	432.101
RAJ	6.220	12.440	12.440
HAR			
Total	546.461	874.301	1164.115

### NARROW GAUGE

FROM	TO	LENGTH	DISTRICT	STATE
<b>GWL - SOE SECTION</b>				
1224.830	1240.850	16.020	Gwalior	M.P.
1240.850	1424.630	183.780	Morena	M.P.



### JURISDICTION OF ENGINEERING OFFICERS & INSPECTORS

Sr.DEN/DEN	ADEN	SSE (P.WAY)	LOCATION	SECTION
Sr.DEN/Co.			From To	Co-ordinator of Division
Sr.DEN/N	ADEN	GWL	MRA 1261.000 1289.000	JHS - DHO
			GWL/ML 1228.285 1261.000	JHS - DHO
			1215.600 1228.285	JHS - DHO
			1318.400 1319.150	SVPI - GWL
			1224.830 1262.000	GWL - SOE (N.G.)
			1262.000 1350.000	GWL - SOE (N.G.)
Sr.DEN/C	ADEN	LAR	LAR/S 977.000 1037.000	BINA - JHS
			983.795 990.316	AGD - MAKR
			1037.000 1095.000	BINA - JHS
			1038.260 1202.510	LAR - KURJ
			1095.000 1127.000	BINA - JHS
			1127.000 1129.000	BINA-DHO
DEN / E	ADEN	MBA	JHS/YD 1128.000 1129.000	JHS-CNB
			1127.600 1129.000	JHS-MKP
			JHS/N 1129.000 1172.450	JHS - DHO
			1172.450 1215.600	JHS - DHO
			MRPR 1129.000 1210.000	JHS - MKP
			1210.000 1283.000	JHS - MKP
DEN/Line	ADEN	CNB	MBA 1265.768 1330.410	MBA - KURJ
			1283.000 1320.000	JHS - MKP
			1308.470 1347.000	KID - BZM
			1320.000 1392.000	JHS - MKP
			1392.000 1417.500	JHS - MKP
			1257.050 1258.900	BNPR - OHAN
DEN/HQ	ADEN	HQ/JHS	ORAI 1204.000 1272.000	JHS - CNB
			JUHI 1217.000 1341.000	JHS - CNB
			GTM 1347.000 1426.500	KID - BZM

NOTE : 1. Jurisdiction of SSE (Wks) is same as ADEN's jurisdiction.

Sr. DEN(Co.)JHS