



The map illustrates the proposed 160 km/h track layout for the Mumbai-Vera section of the Western Railway. Key stations and locations shown include Mumbai, Verna, Mahajorda Jn, Shirwal, Madgaon Jn, Mangalore, Londa Jn, and Mira-J. The map also indicates the SWR limits and the 160 km/h track alignment.

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ENLARGEMENT D

The map shows the following details:

- Major Roads:** NH 4, NH 44, NH 48, NH 54, NH 56, NH 58, NH 60, NH 66, NH 70, NH 74, NH 78, NH 80, NH 84, NH 88, NH 90, NH 94, NH 98, NH 100, NH 104, NH 108, NH 110, NH 114, NH 118, NH 120, NH 124, NH 128, NH 130, NH 134, NH 138, NH 140, NH 144, NH 148, NH 150, NH 154, NH 158, NH 160, NH 164, NH 168, NH 170, NH 174, NH 178, NH 180, NH 184, NH 188, NH 190, NH 194, NH 198, NH 200, NH 204, NH 208, NH 210, NH 214, NH 218, NH 220, NH 224, NH 228, NH 230, NH 234, NH 238, NH 240, NH 244, NH 248, NH 250, NH 254, NH 258, NH 260, NH 264, NH 268, NH 270, NH 274, NH 278, NH 280, NH 284, NH 288, NH 290, NH 294, NH 298, NH 300, NH 304, NH 308, NH 310, NH 314, NH 318, NH 320, NH 324, NH 328, NH 330, NH 334, NH 338, NH 340, NH 344, NH 348, NH 350, NH 354, NH 358, NH 360, NH 364, NH 368, NH 370, NH 374, NH 378, NH 380, NH 384, NH 388, NH 390, NH 394, NH 398, NH 400, NH 404, NH 408, NH 410, NH 414, NH 418, NH 420, NH 424, NH 428, NH 430, NH 434, NH 438, NH 440, NH 444, NH 448, NH 450, NH 454, NH 458, NH 460, NH 464, NH 468, NH 470, NH 474, NH 478, NH 480, NH 484, NH 488, NH 490, NH 494, NH 498, NH 500, NH 504, NH 508, NH 510, NH 514, NH 518, NH 520, NH 524, NH 528, NH 530, NH 534, NH 538, NH 540, NH 544, NH 548, NH 550, NH 554, NH 558, NH 560, NH 564, NH 568, NH 570, NH 574, NH 578, NH 580, NH 584, NH 588, NH 590, NH 594, NH 598, NH 600, NH 604, NH 608, NH 610, NH 614, NH 618, NH 620, NH 624, NH 628, NH 630, NH 634, NH 638, NH 640, NH 644, NH 648, NH 650, NH 654, NH 658, NH 660, NH 664, NH 668, NH 670, NH 674, NH 678, NH 680, NH 684, NH 688, NH 690, NH 694, NH 698, NH 700, NH 704, NH 708, NH 710, NH 714, NH 718, NH 720, NH 724, NH 728, NH 730, NH 734, NH 738, NH 740, NH 744, NH 748, NH 750, NH 754, NH 758, NH 760, NH 764, NH 768, NH 770, NH 774, NH 778, NH 780, NH 784, NH 788, NH 790, NH 794, NH 798, NH 800, NH 804, NH 808, NH 810, NH 814, NH 818, NH 820, NH 824, NH 828, NH 830, NH 834, NH 838, NH 840, NH 844, NH 848, NH 850, NH 854, NH 858, NH 860, NH 864, NH 868, NH 870, NH 874, NH 878, NH 880, NH 884, NH 888, NH 890, NH 894, NH 898, NH 900, NH 904, NH 908, NH 910, NH 914, NH 918, NH 920, NH 924, NH 928, NH 930, NH 934, NH 938, NH 940, NH 944, NH 948, NH 950, NH 954, NH 958, NH 960, NH 964, NH 968, NH 970, NH 974, NH 978, NH 980, NH 984, NH 988, NH 990, NH 994, NH 998, NH 1000, NH 1004, NH 1008, NH 1010, NH 1014, NH 1018, NH 1020, NH 1024, NH 1028, NH 1030, NH 1034, NH 1038, NH 1040, NH 1044, NH 1048, NH 1050, NH 1054, NH 1058, NH 1060, NH 1064, NH 1068, NH 1070, NH 1074, NH 1078, NH 1080, NH 1084, NH 1088, NH 1090, NH 1094, NH 1098, NH 1100, NH 1104, NH 1108, NH 1110, NH 1114, NH 1118, NH 1120, NH 1124, NH 1128, NH 1130, NH 1134, NH 1138, NH 1140, NH 1144, NH 1148, NH 1150, NH 1154, NH 1158, NH 1160, NH 1164, NH 1168, NH 1170, NH 1174, NH 1178, NH 1180, NH 1184, NH 1188, NH 1190, NH 1194, NH 1198, NH 1200, NH 1204, NH 1208, NH 1210, NH 1214, NH 1218, NH 1220, NH 1224, NH 1228, NH 1230, NH 1234, NH 1238, NH 1240, NH 1244, NH 1248, NH 1250, NH 1254, NH 1258, NH 1260, NH 1264, NH 1268, NH 1270, NH 1274, NH 1278, NH 1280, NH 1284, NH 1288, NH 1290, NH 1294, NH 1298, NH 1300, NH 1304, NH 1308, NH 1310, NH 1314, NH 1318, NH 1320, NH 1324, NH 1328, NH 1330, NH 1334, NH 1338, NH 1340, NH 1344, NH 1348, NH 1350, NH 1354, NH 1358, NH 1360, NH 1364, NH 1368, NH 1370, NH 1374, NH 1378, NH 1380, NH 1384, NH 1388, NH 1390, NH 1394, NH 1398, NH 1400, NH 1404, NH 1408, NH 1410, NH 1414, NH 1418, NH 1420, NH 1424, NH 1428, NH 1430, NH 1434, NH 1438, NH 1440, NH 1444, NH 1448, NH 1450, NH 1454, NH 1458, NH 1460, NH 1464, NH 1468, NH 1470, NH 1474, NH 1478, NH 1480, NH 1484, NH 1488, NH 1490, NH 1494, NH 1498, NH 1500, NH 1504, NH 1508, NH 1510, NH 1514, NH 1518, NH 1520, NH 1524, NH 1528, NH 1530, NH 1534, NH 1538, NH 1540, NH 1544, NH 1548, NH 1550, NH 1554, NH 1558, NH 1560, NH 1564, NH 1568, NH 1570, NH 1574, NH 1578, NH 1580, NH 1584, NH 1588, NH 1590, NH 1594, NH 1598, NH 1600, NH 1604, NH 1608, NH 1610, NH 1614, NH 1618, NH 1620, NH 1624, NH 1628, NH 1630, NH 1634, NH 1638, NH 1640, NH 1644, NH 1648, NH 1650, NH 1654, NH 1658, NH 1660, NH 1664, NH 1668, NH 1670, NH 1674, NH 1678, NH 1680, NH 1684, NH 1688, NH 1690, NH 1694, NH 1698, NH 1700, NH 1704, NH 1708, NH 1710, NH 1714, NH 1718, NH 1720, NH 1724, NH 1728, NH 1730, NH 1734, NH 1738, NH 1740, NH 1744, NH 1748, NH 1750, NH 1754, NH 1758, NH 1760, NH 1764, NH 1768, NH 1770, NH 1774, NH 1778, NH 1780, NH 1784, NH 1788, NH 1790, NH 1794, NH 1798, NH 1800, NH 1804, NH 1808, NH 1810, NH 1814, NH 1818, NH 1820, NH 1824, NH 1828, NH 1830, NH 1834, NH 1838, NH 1840, NH 1844, NH 1848, NH 1850, NH 1854, NH 1858, NH 1860, NH 1864, NH 1868, NH 1870, NH 1874, NH 1878, NH 1880, NH 1884, NH 1888, NH 1890, NH 1894, NH 1898, NH 1900, NH 1904, NH 1908, NH 1910, NH 1914, NH 1918, NH 1920, NH 1924, NH 1928, NH 1930, NH 1934, NH 1938, NH 1940, NH 1944, NH 1948, NH 1950, NH 1954, NH 1958, NH 1960, NH 1964, NH 1968, NH 1970, NH 1974, NH 1978, NH 1980, NH 1984, NH 1988, NH 1990, NH 1994, NH 1998, NH 2000, NH 2004, NH 2008, NH 2010, NH 2014, NH 2018, NH 2020, NH 2024, NH 2028, NH 2030, NH 2034, NH 2038, NH 2040, NH 2044, NH 2048, NH 2050, NH 2054, NH 2058, NH 2060, NH 2064,

	MYSURU	DATE	REMARKS	BY	TO	FOR	REMARKS	BY	TO	FOR
	NO. 120	25.05.2025			TO	SALEM				

DIVISION  BENGALURU  MYSURU  HUBBALLI	NOTE : 1. NOT TO SCALE. 2. IT SUPERCEDES ALL THE PREVIOUS SYSTEM MAPS OF THE SOUTH WESTERN RAILWAY. 3. ROAD NETWORK SHOWN IS APPROXIMATE.
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PCED DRG. NO. SW/2025 FILE NO-SWR/M/ST/1 SYSTEM MAP/XIV MODIFIED AND UPDATED BY:  SIDEESHAMAR M VATAR TECHNIOGRAPHY	 (आर. शिवकुमार) R. SHIVAKUMAR डी. चैफ़ इंजीनियरिंग ऑफिस / Dy. CHIEF ENGINEER-PLANNING  (रेवती रमन राय) (REWTI RAMAN RAY) मुख्य योजना एवं अभिनवन अधिकारी CHIEF PLANNING AND DESIGN ENGINEER
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14	K A	CHIKHAWAGALUR	SN	State	MP Constituency	CAT	CODE	SBC	MYS	UBL	TOTAL								
15		DAKSHINAKANNADA										26	CHITTOOR	NSG-1	4	1	0	0	1
16		HASSANA										27	CHITTOOR	NSG-1	4	1	0	0	1
17		TUMAKURU										28	HINDUPUR	NSG-2	5	2	1	0	4
18		MANDYA										29	ANANTAPUR	NSG-3	6	5	3	6	14
19		MYSURU										29	DHARMAPURI	NSG-4	4	8	6	4	18
20		CHAMARAJANAGAR										30	SALEM	NSG-5	5	20	20	19	59
21		BENGALURU NORTH										31	KRISHNAGIRI	NSG-6	6	60	51	64	175
22		BENGALURU RURAL										32	TIRUVANNAMALAI	HG-1	1	1	1	1	3
23		KOLARA										33	SOLAPUR	HG-2	2	15	11	12	38
24		BENGALURU SOUTH										34	SANGLI	HG-3	3	20	26	30	76
25		CHIKKABALLAPUR										35	GOA	SOUTH GOA	TOTAL		132	119	137

GROUP WISE TRACK AND ELECTRIFICATION DETAILS											
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DIV	GROUP	LOADING STATION	KM		TRACK DETAILS		ELECTRIFIED			
			FROM STATION	KM TO STATION	KM	ROUTING	ROUTING	ROUTING		
B	B	Co+8+2	JOLAPETTI IN. (EXCL.)	215.626	BENGALURU CITY J.N	355.900	140.271	286.412	140.271	286.412
		Co+8+2	BATYAPANNAHALI IN.	1.600	DHARMAVARAM IN. (EXCL.)	177.405	175.445	320.825	175.445	320.825
		Co+8+2	KYSHANAGALPURAM IN. (EXCL.)	1.600	KYSHANAGAR IN. (EXCL.)	2.000	0.800	0.800	0.800	0.800
		Co+8+2	PENUKONDA J.N.	0.000	DHARMAVARAM IN. (EXCL.) VIA SSPV	52.045	52.045	52.045	52.045	52.045
		Co+8+2	BENGALURU CITY J.N.	0.000	YELIHURI	101.700	101.700	203.6	101.700	203.6
		Co+8+2	BENGALURU CITY J.N.	0.000	SAMPUR ROAD	110.300	110.300	220.6	110.300	220.6
		Co+8+2	BENGALURU CITY J.N.	0.000	BATYAPANNAHALI IN.	103.700	193.975	203.6	193.975	203.6
		Co+8+2	YESANTVAPUR IN.	5.360	YELAHANKA J.N.	18.147	27.877	20.97	27.877	20.97
		Co+8+2	BATYAPANNAHALI CABIN	25.300	YESANTVAPUR IN.	225.270	19.970	19.970	19.970	19.970
		Co+8+2	BATYAPANNAHALI J.N.	0.155	BANSWADI	3.640	3.840	4.855	3.840	4.855
D	D	Co+8+2	SIMBEDI	0.000	BYL WEST CABIN	1.171	1.171	1.171	1.171	1.171
		Co+8+2	KIRKANBAVU IN.	0.000	HASSAN(EXCL.)	164.800	164.800	164.800	164.800	164.800
		Co+8+2	BANGARAPET J.N.	0.000	MARIKUPPET	16.430	16.430	16.430	16.430	16.430
		Co+8+2	YELAHANKA J.N.	0.000	BANGARAPET	148.210	148.210	148.210	148.210	148.210
		Co+8+2	BATYAPANNAHALI IN.	0.000	VIJAYAPURA	2.500	2.500	2.500	2.500	2.500
		Co+8+2	YESANTVAPUR BYPASS	0.000	YESANTVAPUR BYPASS	1.200	1.200	1.200	1.200	1.200
		Co+8+2		0.000	TOTAL(D)	2001.828	1060.380	825.968	1057.880	1057.880
		Co+8+2	SAMPUR ROAD	110.300	KARAIGI	400.300	260.000	260.000	260.000	260.000
		Co+8+2	MYSIJUR J.N.	0.000	HASSAN	190.200	119.200	119.200	119.200	119.200
		Co+8+2	HASSAN	119.200	AKSIREKKE J.N.	165.800	46.600	46.600	46.600	46.600
MYSURU	MYSURU	Co+8+2	CHIKKALUR J.N.	130.900	RAVADURGUR (EXCL.)	130.900	130.900	130.900	130.900	130.900
		Co+8+2	HASSAN(EXCL.)	165.800	HASSAN J.N.	167.900	1.170	1.170	1.170	1.170
		Co+8+2	MYSIJUR J.N.	0.000	CHAMARAJA NAGAR	60.780	60.780	60.780	60.780	60.780
		Co+8+2	KADUR J.N.	0.000	KIRKANBAVU IN.	45.125	45.125	45.125	45.125	45.125
		Co+8+2	YELIHURI (EXCL.)	0.000	MYSIJUR J.N.	38.700	38.700	73.00	73.00	73.00
		Co+8+2	BIRUR J.N.	0.000	SHIVAMOGGA TOWN	62.900	62.900	62.900	62.900	62.900
		Co+8+2	SHIVAMOGGA TOWN	62.900	LATGUPPA	61.800	97.280	97.280	97.280	97.280
		Co+8+2	HASSAN J.N.	0.000	DONIGAL	49.570	49.570	49.570	49.570	49.570
		Co+8+2	DONIGAL	49.570	SHRIVALLI	36.780	36.780	0.000	0.000	0.000
		Co+8+2	SHRIVALLI	85.350	MANGALURU J.N.(EXCL.)	179.770	94.420	94.420	94.420	94.420
Co+8+2	KOTTURU	75.700	AMARAVATHI COLONY	136.143	103.440	60.443	0.000	0.000		
Co+8+2	MNST BYPASS	0.000		100.000	113.717	145.927	103.325	135.900		

[illegible]

							TOTAL 1244.48 2288.69 467.80	
							GRAND TOTAL 3712.619 5416.134 3279.657 4993.172	
CLASSIFICATION OF BRIDGES								
DIV	IMPORTANT	MAJOR	MINOR	RUB	ROB	TOTAL	MANAGED LC DETAILS	
SBC	0	221	3459	451	184	4351	SBC	170
MSY	15	319	2761	311	104	3430	MSY	224
UBL	17	247	3343	245	79	3931	UBL	255
TOTAL	32	787	9563	1007	367	11756	TOTAL	649

LEGEND	
BG SINGLE LINE SHOWN THUS	
BG NEW LINE UNDER CONSTRUCTION SHOWN THUS	
BG DOUBLE LINE SHOWN THUS	
BG MULTIPLE LINE SHOWN THUS	
BG DOUBLING UNDER CONSTRUCTION SHOWN THUS	
BG QUADRUPLING UNDER CONSTRUCTION SHOWN THUS	
STATE BOUNDARIES SHOWN THUS	
DISTRICT BOUNDARIES SHOWN THUS	
OTHER RAILWAYS' BG SHOWN THUS	
OTHER RAILWAYS' NEW LINE BG SHOWN THUS	
ELECTRIFIED LINES SHOWN THUS	
ELECTRIFICATION OF LINES UNDER PROGRESS SHOWN THUS	
COMPLETED FLS SURVEYS SHOWN THUS	
FLS SURVEY'S UNDER PROGRESS SHOWN THUS	
NEW LINE FOR FLYOVERS SHOWN THUS	
DIVISIONAL HEADQUARTERS SHOWN THUS	
ZONAL RAILWAY HEADQUARTER SHOWN THUS	
NATIONAL HIGHWAYS SHOWN THUS	
DIESEL LOCO SHEDS SHOWN THUS	
RAIL WHEEL FACTORY, YELAHANKA SHOWN THUS	
TOURIST PLACES SHOWN THUS	

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