दक्षिण मध्य रेलवे
SOUTH CENTRAL RAILWAY
SYSTEM MAP मान चित्र
DISTRICT WISE & MP CONSTITUENCY WISE
CORRECTED UPTO 31-03-2025

(TABLE No. 1)

GROUP-WISE DETAILS OF SECTIONS WITH ROUTE AND RUNNING TRACK KMS.
(BROAD GAUGE)

GROUP		SECTION	ROUTE KMS.	RUNNING TRACK KMS.
A & HDN	CC+2+2t	BALHARSHAH (EXCL.) - KAZIPET	231.86	651.596
A & HDN	CC+2+2t	KAZIPET - VIJAYAWADA	219.640	591.567
A & HDN	CC+2+2t	BYE-PASS NEAR KAZIPET	1.300	2.600
A & HDN	CC+2+2t	GUDUR (INCL.)-VIJAYAWADA	294.460	846.137
		TOTAL (A)	**747.260**	**2091.900**
B & HUN-8	CC+2+2t	SECUNDERABAD - WADI (EXCL.) HUSSAIN SAGAR-HYD.	186.160	372.320
B & HUN-8	CC+2+2t	SECUNDERABAD - KAZIPET	130.530	286.905
		(EXCL. "HUSSAIN SAGAR-HYDERABAD)"		
B	CC+2+2t	HUSSAIN SAGAR-HYDERABAD	5.200	10.400
B	CC+2+2t	BYE-PASS NEAR HUSSAIN SAGAR	0.640	1.150
B & HDN	CC+2+2t	"VIJAYAWADA-VISAKHAPATNAM	330.940	665.010
		(EXCL. DUVVADA STATION)"		
B & HUN-8	CC+2+2t	VIJAYAWADA-BHIMAVARAM-NIDADAVOLU	154.750	307.041
B	CC+2+2t	BYE-PASS NEAR BHIMAVARAM	4.957	4.957
B & HDN	CC+2+2t	WADI (EXCL.) - GUNTAKAL	226.440	452.880
B & HDN	CC+2+2t	GUNTAKAL - RENIGUNTA	309.500	619.000
B & HUN-9	CC+2+2t	GOOTY-DHARMAVARAM	90.600	176.977
B	CC+2+2t	BYPASS NEAR GOOTY	3.172	3.172
B & HUN-8	CC+2+2t	GUNTAKAL - BELLARY (EXCL.)	46.200	91.630
B	CC+2+2t	GUDUR-RENIGUNTA-TURUPATI	92.510	185.530
B & HUN-9	CC+2+2t	KATPADI(EXCL.)-PAKALA-TIRUPATI	103.590	103.590
B	CC+2+2t	BYE-PASS NEAR RENIGUNTA	1.405	1.405
B & HUN-8	CC+2+2t	PAGIDIPALLI-NADIKUDE	148.670	148.670
B & HUN-8	CC+2+2t	GUNTAKAL-NANDYAL	144.300	275.401
B & HUN-8	CC+2+2t	GUNTUR-NADIKUDE	95.250	100.250
B & HUN-8	CC+2+2t	GUNTUR-KRISHNA CANAL	27.120	54.240
B	CC+2+2t	GUNTUR-TENALI	25.470	50.940
B & HUN-8	CC+2+2t	NALLAPADU-DONAKONDA-NANDYAL	251.980	462.813
B & HUN-9		SECUNDERABAD-FALAKNUMA-DHONE	297.120	409.740
B & HUN-9	CC+2+2t	SECUNDERABAD-BOLARUM-MUDKHED	248.780	276.500
B	CC+2+2t	ANKAI-MUDKHED (PAU-MUE : HUN-9)	355.870	437.991
B		BYPASS BETWEEN VIJAYAWADA NORTH CABIN-GUNADALA	5.599	5.599
		TOTAL (B)	**3287.153**	**5504.511**
D	CC+2+2t	VIKARABAD-PARLI VAIJNATH	267.770	267.350
D	CC+2+2t	DORNAKAL-BHADRACHALAM ROAD	54.650	54.650
D	CC+2+2t	BHADRACHALAM ROAD-MANUGURU	49.040	49.850
D	CC+2+2t	KAREPALLI-SINGARENI COLLIERIES	10.360	9.960
D	CC+2+2t	SAMALKOT-KAKINADA PORT	15.600	29.865
D & HUN-9	CC+2+2t	GOOTY-PENDEKALLU	29.275	29.275
D		NADIKUDE-MACHERLA	35.010	35.500
D	CC+2+2t	PARBHANI-PARLI VAIJNATH	63.610	63.360
D	CC+2+2t	BYE-PASS BET. SANATNAGAR AND MOULA ALI	22.030	43.860
D	CC+2+2t	PEDDAPALLI-KARIMNAGAR	34.925	34.925
D	CC+2+2t	KARIMNAGAR-LINGAMPET JAGTIYAL - NIZAMABAD	142.869	142.869
D	CC+2+2t	MANIKGARH-GADCHANDUR	28.650	28.650
D	CC+2+2t	MOTUMARI-JAGGAYAPET TOWN	25.820	25.820
D	CC+2+2t	JAGGAYPET TOWN - MELLA CHERU - JANPAHAD	52.358	52.769
D	CC+2+2t	JANPAHAD - VISHNUPURAM	10.640	11.266
D	CC+2+2t	BYE-PASS NEAR DORNAKAL JN.	1.360	1.360
D	CC+2+2t	BYE-PASS NEAR BHADRACHALAM ROAD	1.700	1.700
D	CC+2+2t	BYE-PASS NEAR MANIKGARH	2.860	2.860
D		KHANAPUR - TAJ SULTANPUR		
D & HUN-8	CC+2+2t	GUDIVADA-MACHILIPATNAM	36.740	73.480
D	CC+2+2t	BHIMAVARAM-NARASAPUR	29.480	59.202
D		KAKINADA TOWN-KOTIPALLI	45.200	45.200
D	CC+2+2t	VENKATACHALAM-KRISHNAPATNAM	20.279	36.008
D	CC+2+2t	BYE-PASS NEAR SAMALKOT JN.	1.177	1.177
D	CC+2+2t	BYE-PASS NEAR MANUBOLU	4.570	4.570
D & HUN-9		DHARMAVARAM-PAKALA	227.420	227.420
D	CC+2+2t	GUNTAKAL-KALLURU	40.260	81.369
D		NANDYAL - YERRAGUNTLA	120.900	120.900
D	CC+2+2t	BYE-PASS NEAR GUNTAKAL JN.	0.881	0.881
D	CC+2+2t	RENUKONDA-DHARMAVARAM	1.000	1.000
D		TENALI-REPALLE	33.850	33.850
D	CC+2+2t	BYE-PASS NEAR GUNTUR	1.676	1.676
D	CC+2+2t	JANKAMPET-BODHAN	20.050	20.500
D	CC+2+2t	MALKAJGIRI-MOULA ALI CHORD LINE	4.900	4.900
D		BYE-PASS NEAR MALKAJGIRI	0.610	0.610
D		"BYE-PASS NEAR SECUNDERABAD	0.740	0.740
D		(SITAFALMANDI-LALLAGUDA GATE)"		
D		RAICHUR-GADWAL	57.159	57.159
D & HUN-9	CC+2+2t	PURNA-AKOLA	206.880	206.880
D	CC+2+2t	MUDKHED-ADILABAD	161.950	161.950
D	CC+2+2t	ADILABAD-PIMPALKUTTI	20.025	20.025
D		DEVARAKADRA-MAGANUR-KRISHNA	65.825	65.825
D		KADAPA-PENDLIMARRI	21.300	21.300
D	CC+2+2t	VIJAYAWADA BU.B LINE	6.600	13.200
D		TEL.APUR-RAMACHANDRAPURAM TS	5.337	5.337
D	CC+2+2t	OBULAVARIPALLI-VENKATACHALAM ROAD	95.400	95.400
D		NEW PIDUGURALLA-SAVALYAPURAM	45.850	45.850
D		MANOHARABAD-SIDDIPET	76.135	76.135
		KHANDWA-AMALAKHURD	52.960	53.447
D		AKOLA - AKOT	45.810	45.810
D		AKANAPET-MEDAK	17.338	17.338
D	CC+2+2t	BHADRACHALAM-SATTUPALLI	51.516	51.516
D		GUNDLAKAMMA-MALLAVARAM	43.599	433599
D		BYE-PASS NEAR BETHAMPUDI	2.258	2.258
D		BYEPASS NEAR MOTUMARI	1.870	1.870
		BYE-PASS NEAR WADI	12.025	24.050
		TOTAL (D)	**2525.797**	**2706.021**
		TOTAL FOR B.G.	**6560.210**	**10302.432**
		(METRE GAUGE)		
R3		AMALAKHURD - AKOT (EXCLUDED FOR G.C. w.e.f. 1-1-2017)	77.160	76.673
GRAND TOTAL B.G & M.G			**6637.370**	**10379.105**

DETAILS OF ROUTE/RUNNING TRACK KMS. DIVN-WISE

DIVISION	GUAGE	SINGLE LINE	DOUBLE LINE	TRIPLE/QUADRUPLE LINE	TOTAL ROUTE Kms	RUNNING TRACK Kms
SECUNDERABAD	B.G.	831.523	462.124	323.216	**1616.863**	**2752.307**
VIJAYAWADA	B.G.	156.336	643.189	271.347	**1070.872**	**2250.871**
GUNTAKAL	B.G.	516.599	942.909	-	**1459.508**	**2398.750**
GUNTUR	B.G.	451.944	269.821	-	**721.765**	**987.744**
HYDERABAD	B.G.	643.822	138.745	-	**782.567**	**921.767**
NANDED	B.G.	825.974	82.661	-	**908.635**	**996.993**
	M.G.	77.160	-	-	**77.160**	**76.673**
	TOTAL	**903.134**	-	-	**985.795**	**1067.666**
TOTAL S.C.	B.G.	3426.198	2539.449	594.563	**6560.210**	**10302.432**
RAILWAY	M.G.	77.160	-	-	**77.160**	**76.673**
GRAND TOTAL		**3503.358**	**2539.449**	**594.563**	**6637.370**	**10379.105**

STATE WISE ROUTE & RUNNING TRACK KILOMETERS

STATE	ROUTE KILOMETERS B.G.	M.G.	TOTAL	RUNNING TRACK KILOMETERS B.G.	M.G.	TOTAL
ANDHRA PRADESH	3043.825	-	**3043.825**	5302.074	-	5302.074
TELANGANA	2014.616	-	**2014.616**	3159.887	-	3159.887
MAHARASHTRA	1042.755	59.940	**1102.695**	1178.985	59.940	1238.925
KARNATAKA	399.194	-	**399.194**	601.179	-	601.179
MADHYA PRADESH	52.960	17.220	**70.180**	53.447	16.733	70.180
TAMILNADU	6.860	-	**6.860**	6.860	-	6.860
TOTAL	**6560.210**	**77.160**	**6637.370**	**10302.432**	**76.673**	**10379.105**

SOUTH CENTRAL RAILWAY - STATE WISE-MP CONSTITUENCY (Table No. 3)

S. No.	TELANGANA	S. No.	ANDHRA PRADESH	S. No.	KARNATAKA
1	ADILABAD	18	AMALAPURAM	40	BELLARY
2	BHONGIR	19	ANAKAPALLE	41	BIDAR
3	CHEVELLA	20	ANANTHAPUR	42	KALABURAGI
4	HYDERABAD	21	BAPATLA	43	RAICHUR
5	KARIMNAGAR	22	CHITTOOR	**S. No.**	**MAHARASHTRA**
6	KHAMMAM	23	ELURU	44	AKOLA
7	MAHABUBABAD	24	GUNTUR	45	AMRAVATI
8	MAHABUBNAGAR	25	HINDUPUR	46	AURANGABAD
9	MALKAJGIRI	26	KADAPA	47	BEED
10	MEDAK	27	KAKINADA	48	CHANDRAPUR
11	NAGARKURNOOL	28	KURNOOL	49	HINGOLI
12	NALGONDA	29	MACHILIPATNAM	50	JALNA
13	NIZAMABAD	30	NANDYAL	51	LATUR
14	PEDDAPALLI	31	NARASAPURAM	52	NAGPUR
15	WARANGAL	32	NARASARAOPET	53	NANDED
16	ZAHIRABAD	33	NELLORE	54	PARBHANI
17	SECUNDERABAD	34	ONGOLE	55	WASHIM
		35	RAJAHMUNDRY	56	DINDORI
		36	RAJAMPETA		
		37	TIRUPATI	**S. No.**	**MADHYA PRADESH**
		38	VIJAYAWADA	57	KHANDWA
		39	VISAKHAPATNAM		

05/06/25

I. RAVINDRA
Dy. CHIEF ENGINEER / P&D

K. NAGABHUSHANA RAO 05/06/2025

K. NAGABHUSHANA RAO
CHIEF ENGINEER / P&D

DRG.NO.GM/W/SC/GL/SYSTEM MAP/7682/2025

TABLE NO. 2

DIVISION LEGEND

SECUNDERABAD
HYDERABAD
VIJAYAWADA
GUNTAKAL
GUNTUR
NANDED
ADEN

ART
ARMV
SPARMV
DIESEL LOCO SHED
ELECTRIC LOCO SHED
CARRIAGE WORKSHOP
TOURIST PLACES
RIVERS

NOTE : MP CONSTITUENCY INDICATED BY THE SIDE OF STATION IN BRACKET
REFER TABLE NO. 3 FOR LIST OF MP CONSTITUENCY

0 50 100 KMS

RAILWAY HEAD QUARTERS
DIVISIONAL HEAD QUARTERS
BROAD GAUGE SINGLE LINE DOUBLE LINE TRIPLE LINE QUADRUPLE LINE
BROAD GAUGE ELECTRIFIED SINGLE LINE DOUBLE LINE TRIPLE LINE QUADRUPLE LINE
METRE GAUGE SINGLE LINE DOUBLE LINE

HDN ROUTE
OTHER RAILWAYS
STATE BOUNDARY
DISTRICT BOUNDARY
DISTRICT
BROAD GAUGE NEW LINE UNDER CONSTRUCTION
BROAD GAUGE DOUBLING/TRIPLING UNDER CONSTRUCTION
METRE GAUGE TO BROAD GAUGE UNDER CONVERSION
NATIONAL / STATE HIGHWAY

MMTS ROUTES
SANATHNAGAR - MOULAALI BYEPASS
RAMACHANDRAPURAM - HYDERABAD - SECUNDERABAD - FALAKNUMA - UMDA NAGAR
MEDCHAL - SECUNDERABAD - GHATKESAR

(GTL-DIVN)
BELLARY - GUNTAKAL - GOOTY - JUTURU
GUNTAKAL - DHONE
DHARMAVARAM - GOOTY - PENDEKALLU