Public Works (1895) Department.

RAILWAY BRANCH.

G.O., N. 410-11

DATED 14th June

[Despatch Abstract.]

South Indian Railway.— Government of India approval to the name Sérudanur with the Code initials S. X. R. being adopted for the newly opened Station at mileage 104/3 from Madras on the — between Villupuram and Pantuti, Communicated to the agents.

[P. W. 98. 1,000—11-5-95.]

Indexed.

BACK PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

SOUTH INDIAN RAILWAY CO., LD.

OFFICIAL MEETING No. 1 OF 1896.

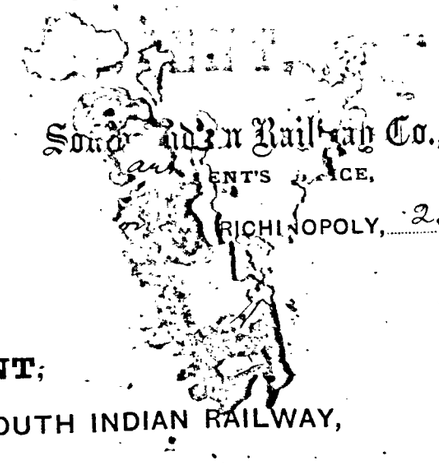
To be held on Thursday the 30th of January 1896.

List of subjects to be discussed.

1	To confirm the Minutes of the previous Meeting, No. 6 of 1895.	
2	To read, and pass, the proofs of the Minutes of the present Meeting.	
3	To discuss the Establishment Rolls and Working Estimates for 1896-97	To be discussed on Thursday the 5th May at 11.30 A.M.

AGENT'S OFFICE,
TRICHINOPOLY,
189 .

Agent.



No. 78

South Indian Railway Co., Ld.

AGENT'S OFFICE,

TRICHINOPOLY, 25th January 1896.

From

THE AGENT,

SOUTH INDIAN RAILWAY,

To

THE CONSULTING ENGINEER

FOR RAILWAYS,

MADRAS.

Sir,

With reference to item No. 3 on the Agenda for the next Official Meeting (copies sent you today with my letter No. 76) I have the honor to inform you that two proof copies of the Establishment Rolls and Working Estimates of this Railway for the year 1896-97 will be sent to you by the printers on the forenoon of Monday the 27th instant.

I regret that owing to pressure of work, the proofs have not been furnished to you earlier.

I have the honor to be,
Sir
Your most obedient Servant
T. H. T. Manning
for Agent

MES

No. 3938
Accession 1773

From

The Agent,

South Indian Railway,

Trichinopoly,

To

The Consulting Engineer for

Railways,

Madras.

Dated

Received } 189 .

No.

Enclosure.

South Indian Railway,

ESTABLISHMENT ROLLS & WORKING ESTIMATES,

FOR

The Twelve Months ending 31st March, 1897.

Vest and Co., Printers, Madras.

SOUTH INDIAN RAILWAY.

Establishment Rolls and [illegible] *for the twelve months ending* [illegible]97.

EXPLANATORY NOTE.

1. Comparison of Estimate for 1896-97 with Sanction for 1895-96.

2. Comparison with Actuals.

The actual expenditure recorded for 1894-95 and that estimated to be incurred during 1896-97 compare as follows:—

For 1896-97	...	... Rs.
For 1894-95	...	... „
Estimate for 1896-97 than actuals for 1894-95 by		Rs.

3. Comparison with Budget Estimate for 1896-97.

The provision made in the

CAPTAIN, R. E.,
Agent,
South Indian Railway.

SOUTH INDIAN RAILWAY.

ABSTRACT

Maintenance of Way, Works, and Stations.

Authorizations for the twelve months ending 31st March, 1897.

PARTICULARS.	Sanctions for the year, 1896-97.			Sanctions for the previous year, 1895-96.			Estimate for year ending 31st March, 1897.			Actuals for year ended 31st March, 1895.	NOTES.
	Initial Pay.	Annual Increment.	Maximum Pay.	No.	Amount.	Total.	No.	Amount.	Total.		
	Rs.	Rs.			Rs.	Rs.		Rs.	Rs.		
I—GENERAL SUPERINTENDENCE.											
(1) Engineers' Salaries.											
Chief Engineer ...	1,300	75	1,600	1	1,600 PA 218	19,200 2,616	1	1,600 PA 218	19,200 2,616	...	Mr. Spalding.
Resident Engineer, Class **A** ...	750	50	900	1	900	10,800	1	900	10,800	...	Mr. Smith.
Do do do „ ...	...	...	...	1	900	10,800	1	900	10,800	...	Mr. Rice. Full salary for the year.
Do do do „ ...	...	...	...								
Resident Engineer, Class **B** ...	550	50	700	1	700 PA 164	8,430	1	700 PA 164	10,368	...	Mr. Bond.
Do do do „ ...	...	...	...	1	700 PA 20	8,640	1	700 PA 20	8,640	...	Mr. Attwill Ellis.
Do do do „ ...	...	...	...	1	700 PA 20	8,640	1	700 PA 20	8,640	...	Mr. Johnston. Furlough salary for 9 months and 7 days, and full salary for remainder of year.
Resident Engineer, Class **C** ...	400	25	500	1	550	5,474	1	500	3,694	...	Mr R. M. Logan. Increment of Rs. 25 falls due on 1st July, 1896.
Do do do „ ...	...	...	...	1	450	5,650	1	425	5,325	...	Mr. Clifford. Appointed to class C from 1st January, 1896, *vice* Mr. Bridges resigned. Increment of Rs. 25 falls due on 1st January, 1897.
Do do do „ ...	...	...	...	1	400	5,025	1	400	5,025	...	Mr. J. S. H. Ellis. Services dispensed with on reduction of Establishment.
Resident Engineer, Class **D** ...	300	25	350	1	350	4,575				...	Mr. Lewis. Acting in class C while Mr. Johnston is on furlough.
Do do do „ ...	...	...	...	1	350	4,200	1	400	4,661	...	Mr. Manning. Appointed by Board's letter No. 155 of 19th July, 1895. Increment of Rs. 25 falls due on 9th August, 1896.
Do do do „ ...	...	...	...	1	325	4,017	1	300	3,794	...	
Loss by exchange on Home Remittances and Furlough allowances ...	...	...	...		1,052	12,624	...	990	11,880	...	
Exchange Compensation Allowance...	...	...	...		408½	4,902	...	398	4,770		
Total I (1) ...	...	...	...	12	9,807½	1,15,593	11	9,335	1,10,213	1,13,645	
(2) Allowances of Engineers, including Travelling ...	...	...	...		683⅓	8,200		615	7,380	7,231	
(3) Subordinate Superintendence ...										...	
Engineering Workshop—											
Foreman ...	...	...	250	1	191⅔	(a) 2,300	1	150	1,800	...	To accord with actuals.
Assistant Foreman ...	...	...	150							...	
Divisional Establishment—											
Inspectors ...	101	...	190	17	2,230	(b) 26,760	14	2,070	24,840	...	
Do ...	...	...	100 and under	12	1,020	12,240	15	1,255	15,060		
Carried over...	...	...	...	30	3,441⅔	41,300	30	3,475	41,700	...	
Carried over...	...	...	...	...	10,400⅔	1,23,793		9,950	1,17,593	1,20,876	

a. Schedule H, Meeting No. 6 of 1895.
b. Schedule H, Meeting No. 5 of 1895.

SOUTH INDIAN RAILWAY.

ABSTRACT

Maintenance of Way, Works, and Stations.

Authorizations for the twelve months ending 31st March, 1897.

PARTICULARS.	Sanctioned. Initial Pay.	Sanctioned. Annual Increment.	Sanctioned. Maximum.	Sanctions for the previous year, 1895-96. No.	Sanctions for the previous year, 1895-96. Amount.	Sanctions for the previous year, 1895-96. Total.	Estimate for year ending 31st March 1897. No.	Estimate for year ending 31st March 1897. Amount.	Estimate for year ending 31st March 1897. Total.	Actuals for year ended 31st March, 1895.	REMARKS.
	Rs.	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	
Brought forward...	...	...	...	...	10,490½	1,23,793	...	9,950	1,17,593	1,20,876	
I.—GENERAL SUPERINTENDENCE.—(Continued).	...	...	...	...	...	...	...	...	...	...	
(3). Subordinate Superintendence—(Continued) ...	...	...	...	30	3,441⅔	41,300	30	3,475	41,700	...	
Supervisor, 1st Grade ...	...	...	195	1	195	2,340	...	...	...	...	Not required.
Surveyor ...	75	...	90	2	165	1,980	2	165	1,980	...	
Sub-Overseer ...	...	...	...	...	...	...	...	...	...	...	
Assistant Inspectors ...	40	...	60	10	481⅔	(a) 5,780	8	435	5,220	...	
Sub-Inspectors ...	20	...	35	38	1,100	13,200	38	1,100	13,200	...	
Plate-laying Inspector ...	...	...	250	1	250	3,000	1	250	3,000	...	
Inspectors for relief, and general duty	75	...	130	4	355	4,260	4	355	4,260	...	
Girder Inspectors ...	250	25	350	1	250	3,119	1	275	3,418	...	Increment of Rs. 25 falls due on 9th November, 1896.
Prosecuting Inspectors ...	75	...	150 100	1 2	150 200	1,800 2,400	1 2	150 200	1,800 2,400	...	
Ballast Guards ...	30	...	60	13	420	5,040	13	420	5,040	...	
Pension and Leave contributions ...	...	...	...	...	25	300	...	...	...	...	
Exchange Compensation Allowance ...	...	...	...	...	98 1/12	1,177	...	102⅝	1,234	...	
Total I (3) ...	...	...	...	103	7,131 5/12	85,696	100	6,927⅝	83,252	74,549	
(4). Allowances of Subordinate Superintendence, including Travelling ...	...	...	...	...	207½	(a) 2,490	...	235	2,820	2,352	
(6). Office Expenses.											
Chief Engineer's Office—											
Chief Clerk ...	...	...	150	1	150 PA 30	2,160	1	150 PA 30	2,160	...	
2nd Clerks ...	...	...	...	...	...	...	...	...	...	...	
Clerks ...	10	...	99	51	1,480	17,760	51	1,531	18,372	...	To provide increments for deserving men.
Head Draughtsman ...	...	...	150	1	150	1,800	1	150	1,800	...	
Draughtsmen, Storekeeper, Asst. Storekeeper, Store-checker, Timber measurer, and Moochies ...	10	...	100	27	956	11,472	27	956	11,472	...	
Menials ...	6	...	12	33	243	2,916	33	243	2,916	...	
Watch and Ward ...	6	...	7	11	77	(a) 924	11	77	924	...	
Travelling allowances of Clerks and Menials ...	...	...	...	...	76⅔	(a) 914	...	90	1,080	...	Increased to accord with present actuals.
Stationery and Office Stores ...	...	...	...	...	200	2,400	...	416⅔	5,000	...	Present estimate insufficient. Provision for 1896-97 based on actuals.
Total...	...	...	...	124	3,362⅓	40,346	124	3,643⅓	43,724	...	
Carried over...	...	...	...	...	17,820⅓	2,11,979	...	17,112⅔	2,03,665	1,97,837	

a. Schedule H. Meeting No. 5 of 1895.

SOUTH INDIAN RAILWAY.

ABSTRACT

Maintenance of Way, Works, and Stations.

Authorizations for the twelve months ending 31st March, 1897.

PARTICULARS.	Sanctions for the previous year, 1895-96.						Estimate for year ending, 31st March, 1897.			Actuals for year ended 31st March, 1895.	EXPLANATORY NOTES.
	Initial Pay.	Annual Increment.	Bonus.	No.	Amount.	Total.	No.	Amount.	Total.		
	Rs.	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	
Brought forward ...	...	...	...	...	17,829½	2,11,979	...	17,112½	2,03,665	1,97,837	
I.—GENERAL SUPERINTENDENCE.—(Continued)											
(6.) Office Expenses.—(Continued.)	...	...		124	3,362½	40,346	124	3,643⅔	43,724	...	
Resident Engineers' Offices.											
Division A.—											
Clerks and Storekeepers ...	12	...	60	15	357	4,284	14	327	3,924	...	Amalgamation of Sub-Division.
Menials ...	5½	...	12	7	56	672	7	56	672	...	
Office Rent ...	...	...	...	...	30	360	...	15	180	...	Abolition of Sub-Division.
Watch and Ward ...	...	...	...	4	20	240	4	20	240	...	
Stationery and Office Stores ...	...	...	...	...	225	2,700	...	333⅓	4,000	...	Present Estimate insufficient.
TOTAL ...	...	...		26	688	8,256	25	751⅓	9,016	...	
Division B.—											
Clerks and Storekeepers ...	12	...	60	18	435	5,220	16	382	4,584	...	Inspectors' sections doubling up.
Menials ...	5½	...	8	7	53	636	8	60	720	...	One required for Inspector employed on Bridgework.
Office Rent ...	...	...	...	...	...	...	...	...	...	...	
Watch and Ward ...	...	...	...	...	...	...	...	...	...	...	
Stationery and Office Stores ...	...	...	...	...	225	2,700	...	333⅓	4,000	...	Present Estimate insufficient.
TOTAL ...	...	...		25	713	8,556	24	775⅓	9,304	...	
Division C.—											
Clerks ...	12	...	60	19	484	5,808	14	346	4,152	...	Owing to amalgamation of Sub-Divisions.
Menials ...	5½	...	10	11	77	924	7	51½	618	...	
Office Rent ...	...	...	...	...	...	...	...	...	...	...	
Watch and Ward ...	...	...	...	4	24	288	3	18	216	...	Watchman for Nellore Bungalow not required.
Stationery and Office Stores ...	...	...	...	...	250	3,000	...	333⅓	4,000	...	Present Estimate insufficient.
TOTAL ...	...	...		34	835	10,020	24	748⅔	8,986	...	
Clerks for relieving duty ...	...	...	...	6	166	1,992	6	166	1,992	...	
Contingencies ...	...	...	...	...	135	1,620	...	83⅓	1,000	...	Reduced to accord with actuals.
TOTAL ...	...	...	...	215	5,899½	70,790	203	6,168½	74,022	...	
Less chargeable to Abstracts E & G. ...	...	...	...	...	160	1,920	...	146	(b) 1,752	72,125	(b.) Abstract E. II (8)... ... Rs. 264 Do. E. III ... ... „ 1,380 Do. G. ... ... „ 108 Rs. 1,752
TOTAL 1 (6) ...	...	...	...	215	5,739⅓	68,870	...	6,022⅓	72,270	2,69,902	
TOTAL I.—GENERAL SUPERINTENDENCE. ...	...	...	...	...	23,568½½	2,80,849	...	23,135⅓	2,75,935		
II.—Maintenance and Renewals of Permanent Way.											
1. Wages ...	...	...	...	...	...	2,64,810	...	...	2,56,826	2,43,176	Reduction in strength of gangs establishment, and shorter length of 50 lb. rail renewals.
2. Materials ...	...	...	...	...	...	5,34,296	...	...	6,00,505	3,62,656	Increase in ordinary allotments and provision for adding tie bars to unconnected 50 lb. rail pot sleepers on Divisions A and B. A shorter length of 50 lb. rails renewals provided. Rs. 79,063 shown on page 14 as a deduction for value of stores returned to stock.
TOTAL II ...	...	...	...	...	...	7,99,106	...	...	8,57,331	6,05,832	
Carried over ...	...	...	...	...	...	10,79,955	...	...	11,33,266	8,75,734	

SOUTH INDIAN RAILWAY

ABSTRACT A.—(*Concluded.*)

Maintenance of Way Works, and Stations.

Authorizations for the twelve months ending 31st March, 1897.

PARTICULARS.	Sanctions for the previous year, 1895-96.			Estimate for year ending 31st March 1897.			Actuals for year ended 31st March, 1895.	REMARKS.
	Initial Pay.	Annual Increment.	Total.	No.	Amount.	Total.	No.	Amount.	Total.		
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
Brought forward ...	...	...	...	...	...	10,79,955	...	...	11,33,266	8,75,734	
III.—Repairs of Bridges, &c.—											
Wages and Materials—											
1. Bridges and Tunnels ...	...	...	...	...	1,50,812	...	...	1,23,364	...	...	Decrease in ordinary allotments. Omission of charges on certain special works. Provision made for cross sleepering the Coleroon bridge.
2. Miscellaneous, including Earthwork, Roads, Fencing, &c. ...	...	...	...	...	42,822	...	...	36,411	...	...	Decrease in ordinary allotments. Omission of charges on a special work. Provision for substituting wire fence for aloe fence on Division A.
						1,93,634			1,59,775	69,177	
III.—(A) Conservancy of Rivers.	...	...	...	...	...	...	...	...	...	...	
IV.—Repairs of Stations and Buildings.											
Wages and Materials—											
1. Repairs of Buildings of every description, including Station yards, and Signals, but excepting quarters of the Staff. ...	...	...	...	...	43,466	...	...	35,000	...	...	Slight increase in ordinary allotments. Omission of special works.
2. Repairs of Staff Quarters ...	...	...	...	...	19,000		...	14,200		41,145	Reductions in ordinary allotment.
						62,466			49,200		
V.—Maintenance by Contract.										...	
1. Amount paid to Contractors ...	...	...	...	...	...	...	...	...	...	...	
2. Materials supplied by the Railway ...	...	...	...	...	...	...	...	...	...		
VI.—New Minor Works.	...	...	...	...	12,000	12,000	...	12,000	12,000	9,018	
VII.—Unclassified Expenditure.											
1. Plantations ...	...	...	...	...	8,928		...	8,000	...	...	Previous estimate too high.
2. Tools and Plant ...	...	...	...	...	15,924		...	14,650	...	...	Reduction in ordinary allotment and shorter length of 50 lb. rail renewals.
3. Loss on Stores, &c. ...	...	...	...	...	3,000		...	3,000	...	...	
4. Loss by Exchange ...	...	...	...	...	...		...	...	...	...	
5 Carriage of Revenue Stores. ...	...	...	...	...	60,000	87,852	...	55,000	80,650	1,02,147	Shorter length of 50 lb. rail renewals.
										10,97,221	
Less value of Stores returned to stock ...	...	...	...	...		14,35,967	...		14,34,891	67,115	Rs. 79,063 for materials taken out in 50 lb. rail renewals, and Rs. 31,000 for ordinary materials returned to stock.
						1,08,829	...		1,10,063		
Total Abstract A.—Maintenance of Way, Works, and Stations ...	...	...	...	...	...	13,27,078	...	...	13,24,828	10,30,106	
Deduct chargeable to the Mayavaram-Mutupet Railway ...	...	...	...	...	...		...	...	25,000	...	Based on actuals.
Do. Do. Pondicherry Railway ...	...	...	...	...	...	33,500	...	...	6,000	...	
Cost of maintaining a mile of track including sidings ...	...	...	...	...	...	7,000	...	...	12,93,828	9,99,245	
						12,86,578				852	
	...	...	...	...	...	1,107	...	...	1,103		

* Excludes the mileage of the Mayavaram-Mutupet Railway, and Poudicherry Railway, viz:—

Mayavaram-Mutupet Railway	Main Line	53·99
	Sidings	5·40
		59·39
Pondicherry Railway	Main Line	7·80
	Sidings	1·82
		9·62

SOU[illegible] IND[illegible] AILWAY.

Appendix [illegible] **Or**[illegible] **98** *(not for audit purposes).*

Authorizations for [illegible] *nding 31st March*, 1897.

MILES MAINTAINED.	Dep[illegible]	[illegible]anctions[illegible]	Total.	REMARKS.
			Miles.	
Railway line { Double			...	
Railway line { Single	1,103·38		1,103·38	
Sidings	138	...	138·81	
Total single track including sidings ...	1,2[illegible]	...	1,242·19	

DESCRIPTION OF WORKS.	Amo[illegible]t.	REMARKS.
	Rs.	
II.—Maintenance and Renewals of Permanent Way.—		
(1) *Wages*—		
(*a*) 390 Ordinary gangs...	1,85,478	
(*b*) 12 Extra gangs	6,780	
(*c*) Establishment	34,934	
(*d*) Distributing material	21,000	
(*e*) Handling of Stores by Stores Department ...	...	
Rs. ...	2,48,192	
(2) *Materials*—		
Ballast	70,000	
Stores (Oil, Waste, Chalk, &c.)	3,800	
Bolts and Nuts, Keys, &c.	11,699	
Rails	54,514	
Sleepers	37,182	
	1,77,195	
Carried over Rs. ...	4,25,387	

(*a*) 390 *Ordinary gangs consisting of*—

		Rs.
389 Maistries, aggregate monthly pay	...	2,679½
2,292 Men do do	...	12,777
		Rs. 15,456½

Rs. 15,456½ × 12 = Rs. 1,85,478

(*b*) 12 *Extra gangs consisting of*—

11 Maistries, aggregate monthly pay	...	78
83 Men do do	...	487
		565

Rs. 565 × 12 = Rs. 6,780

(*c*) *Establishment*—

24 Carpenters, aggregate monthly pay	...	377
25 Blacksmiths, aggregate monthly pay	...	410
9 Hammermen, aggregate monthly pay	...	61
16 Bellows boys, aggregate monthly pay	...	71½
11 Painters, aggregate monthly pay	...	162
117 Trollymen, aggregate monthly pay	...	804
339 Patrolmen, aggregate monthly pay	...	2,034
436 Permanent way-men, to watch line, aggregate monthly pay	... ...	2,180
26 Bridge watchmen, aggregate monthly pay		133½
1 Pointsman, do do	...	5
2 Cattle boys, aggregate monthly pay]		5
1 Divisional Maistry, aggregate monthly pay		12
		Rs. 6,255

Rs.	2.041	× 12 = Rs.	24,492
	1,314	× [illegible] =	3,942
	720	× [illegible] =	4,320
	2,180	× 1 =	2,180
		Rs.	34,934

d. Labor for Loading and unloading Ballast.

Authorizations for th… …ding 31st March, 1897.

DESCRIPTION OF WORKS.		Sanctions for the Year	REMARKS.
II.—Maintenance and Renewals of Permanent Way.—(Continued).			
Brought forward ...			
Extraordinary Works.			
Renewing 40 lb. rails on wooden and cast iron sleepers with 50 lb. rails on cast iron pot sleepers ..			19·44 miles in 1896-97, including the Coleroon bridge.
Loss on Exchange on above ..			
Special labor in relaying ..			
Ballast in relaying ..			
Stores (Oil, Waste, Chalk, &c.) ..			
Adding tie bars to 50 lb. rail pot sleepers on Divisions A & B at present unconnected with necessary gibs and cotters..	Rs. 1,24,456		
Lowering the line and pitching the bank between miles 251 36 and 252 69 ...	,, 1,904		
Lowering the line between miles E 252 and 254, Erode branch	,, 3,378		
	Rs. 1,29,738		
Less estimated value of materials returned ...			8,57 331
			79,063
TOTAL HEAD II. ABSTRACT A. PAGES 8 & 9 ..			7,78,268
III.—Repairs of Bridges, &c.			
Wages and Materials.			
(1). Bridges and Tunnels ..			28,360
(2). Miscellaneous ..			21,150
Earthwork	Rs. 11,800		
Fencing ...	1,900		
Roads and Level Crossings ..	5,150		
Miscellaneous .	2,300		
Extraordinary Works.			
Renewing with cross sleepers the longitudinal timbers of 30 ft., 50 ft., and 70 ft., spans	Rs. 84,313		
Lowering the line and pitching the bank between miles 251·36 and 252·69 ...	,, 5,103		
Lowering the line between miles E. 252 and 254, Erode branch	,, 7,727		
Renewing with cross sleepers the longitudinal timbers of the Coleroon bridge ...	,, 10,682		
Substituting wire fence at places on Division A. where the aloe fence will not thrive	,, 2,500		
	Rs. 1,10,325		
TOTAL HEAD III. ABSTRACT A. PAGE 10 ..			1,59,775
Carried over .			9,38,643

IND[illegible]WAY.

Authorizations [illegible]).

[illegible]*ng 31st March*, 1897.

DESCRIPTION OF WORKS.	[illegible]nctions [illegible]tio	REMARKS.
Brought forward ...		
III.—(A.) Conservancy of Rivers.		
IV.—Repairs of Stations and Buildings.		
Wages and Materials—		
(1). Repairs of buildings of every description, including Station yards and Signals, but excepting quarters of the Staff	[illegible],000	
(2). Repairs of Staff Quarters	14,200	
Extraordinary Works—		
TOTAL HEAD IV. ABSTRACT A. PAGES 10 & 11 ...		
V.—Maintenance by Contract.	40,200	
(1). Amount paid to Contractors ...		
(2). Materials supplied by the Railway	...	
TOTAL HEAD V. ABSTRACT A. PAGES 10 & 11 ...	...	
VI.—New Minor Works ...	...	
VII.—Unclassified Expenditure.	12,000	
(1). Plantations		
(2). Tools and Plant	8,000	
(3). Loss on Stores, &c.	11,650	
(4). Loss by Exchange	3,000	
(5). Carriage of Revenue Stores	...	
Extraordinary Works—	55,000	
Tools and Plant required in renewals with 50 lb. rails...	3,000	
TOTAL HEAD VII. ABSTRACT A. PAGE 10 ...	80,650	
GRAND TOTAL ...	10,79,333	

SOUTH INDIAN RAILWAY.

ABSTRACTS B. and C.

Locomotive, and Carriage and Wagon Expenses.

Authorizations for the twelve months ending 31st March, 1897.

PARTICULARS.	Initial Pay.	Annual Increments.	Maximum.	Sanctions for the previous year, 1895-96. No.	Sanctions for the previous year, 1895-96. Amount.	Sanctions for the previous year, 1895-96. Total.	Estimate for year ending 31st March, 1897. No.	Estimate for year ending 31st March, 1897. Amount.	Estimate for year ending 31st March, 1897. Total.	Actuals for year ended 31st March, 1895.	NOTES.
	Rs.	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	
I.—GENERAL SUPERINTENDENCE.											
(1). Salaries of Superintendents and Assistants.											
Locomotive and Carriage Superintendent ...	1,200	75	1,500	1	1,500	18,000	1	1,500	18,000	...	
Deputy Locomotive and Carriage Superintendent ...	600	50	800	1	750	9,450	1	800	9,600	...	Increment of Rs. 50 per mensem fell due on the 1st July, 1895.
Assistant Locomotive and Carriage Superintendent ...	350	25	450	1	450	5,400	1	450	5,400	...	
Assistant Locomotive and Carriage Superintendent ...	350	25	450	1	425	5,268	1	450	5,400	...	Increment of Rs. 25 per mensem fell due on the 10th September, 1895.
Exchange Compensation Allowance...	...	...	...	1	611	7,331	...	615	7,386	...	Increased by Rs. 55. Provision made for increased salaries.
TOTAL I (1) ...	...	...	...	4	3,736	45,449	4	3,815	45,786	46,126	
(2). Allowances of Superintendents and Assistants, including Travelling.				...	150	1,800	...	150	1,800	1,064	
(3). Subordinate Superintendence.											
Negapatam Workshop—											
Foreman, Erecting Shop ...	250	50	350	1	300	3,934	1	350	4,200	...	Increment of Rs. 50 per mensem fell due on the 11th September, 1895,—*vide* Schedule L of Official Meeting No. 1 of 1894.
Foreman, Tool Shop ...	250	25	350	1	350	4,200	1	350	4,200	...	
Foreman, Boiler Shop ...	250	25	350	1	350	4,200	1	350	4,200	...	
Foreman, Carriage Shop ...	300	25	350	1	350	4,200	1	350	4,200	...	
Foreman, Foundry Shop ...	250	25	350	1	350	4,200	1	350	4,200	...	
Foreman, Smith's Shop ...	250	50	350	1	350	4,200	1	350	4,200	...	
Assistant Foreman ...	100	25	200	1	175	2,325	1	200	* 2,400	...	* Increment of Rs. 25 per mensem fell due on the 1st July, 1895,—*vide* Board letter No. 837 of 10th October, 1890.
Assistant Foreman for Repair line ...	...	...	100 and under ...	1	100	1,200	1	100	1,200	...	
Apprentices ...	...	...	...	...	...	...	...	...	...	...	
Native Foremen ...	...	...	100 and below	6	333	4,000	6	333	4,000		
Carried over ...	...	...	...	14	2,658	32,459	14	2,733	32,800	47,190	
Carried over ...	...	...	...	...	3,886	47,249	...	3,965	47,586		

SOUTH INDIAN RAILWAY.

ABSTRACTS B. & C. (*Continued*).

Locomotive, and Carriage and Wagon Expenses.

Authorizations for the twelve months ending 31st March, 1897.

PARTICULARS.	Initial Pay.	Increment.	Sanctions for the previous year, 1895-96. No.	Amount.	Total.	Estimate for year ending 31st March, 1897. No.	Amount.	Total.	Actuals for year ended 31st March, 1895.	NOTES.
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	
Brought forward ...				3,886	47.249	...	3,965	47,586	47,190	
I.—GENERAL SUPERINTENDENCE.—(Continued)										
(3) Subordinate Superintendence.—(Continued).	...	...	... 14	2,658	32,459	14	2,733	32,800	...	
Loss by Exchange on Home Remittance ...	...	...	... ...	...	4,400	...	...	4,776	...	Increased by Rs. 376 due to the difference in amount remitted.
Running Sheds.—									...	
Vacuum Brake Inspector ...	225	25	250 1	250	3.000	1	250	3,000	...	Initial pay, *viz.*, Rs. 300, altered to 250, as Foreman Hyde has been transferred to Pakala.
Foreman, Madras ...	250	25	1	350	4.200	1	350	4,200	...	
Foreman, Villupuram ...	250	25	1	350	4.200	1	350	4,200	...	
Foreman, Cuddalore ...	250	25	350 1	350	4.200	1	350	4.200	...	Increment of Rs. 25, per mensem fell due on the 1st October, 1895, *vide* Schedule L of Official Meeting 1 of 1894.
Foreman, Nellore ...	200	25	250 1	225	2,850	1	250	3,000	...	Initial pay, *viz.*, Rs. 250, altered to 300, as Foreman Cross has been transferred to Madras.
Foreman, Pakala ...	300	25	350 1	350	4.200	1	350	4,200	...	
Foreman, Tanjore ...	300	25	350 1	350	4,200	1	350	4,200	...	
Foreman, Trichinopoly ...	250	25	350 1	350	4.200	1	350	4,200	...	
Foreman, Madura ...	250	25	350 1	275	3.450	1	300	* 3,750	...	* Increment of Rs. 25 per mensem due on the 1st October, 1896, *vide* Schedule L of Official Meeting 1 of 1894.
Foreman, Tuticorin ...	...	...	250 1	250	3,000	1	250	3,000	...	
Exchange Compensation Allowance ...	...	...	... ...	750	9 008	...	762	9,146	...	Increased by Rs. 138, provision made for increased salaries under agreements.
Total I (3) ...	...	...	... 24	6,508	83,367	24	6,645	84,672	82,783	
(4) Allowances of Subordinate Superintendence including Travelling.	...	...	... ...	208	2,500	...	208	2,500	1,730	
(5). Overtime	...	...	...						...	
(6). Office Expenses										
Locomotive, and Carriage, Superintendent's Office—										
Chief Clerk ...	...	...	150 1	150	1,800	1	150	1,800	...	
Clerks ...	..	...	Below Rs. 100 44	1,285	15,420	43	1,185	14,220	...	
Mechanical Draughtsman ...	300	25	350 1	350	4,200	1	350	4,200	...	
Draughtsmen, and tracers ...	...	...	Rs. 100 and below 7	320	3,840	7	320	3,840	...	
Menials ...	...	...	Below Rs. 100 19	146	1,752	19	146	1,752	...	
Carried over ...	...	...	... 72	2,251	27,012	71	2,151	25,812	...	
Carried over ...	...	...	... ...	10,602	1,33,116	...	10,818	1,34,758	1,31,703	

SOUTH INDIAN RAILWAY.

ABSTRACTS B. & C.—(*Concluded.*)

Locomotive, and Carriage and Wagon Expenses.

Authorizations for the twelve months ending 31*st March*, 1897.

PARTICULARS.	Initial Pay.	Increments.		Sanctions for the previous year 1895-96. No.	Amount.	Total.	Estimate for year ending 31st March, 1897. No.	Amount.	Total.	Actuals for year ended 31st March, 1895.	NOTES.
	Rs.				Rs.	Rs.		Rs.	Rs.	Rs.	
Brought forward ...	...				10,602	1,33,116	...	10,818	1,34,753	1,31,703	
I.—GENERAL SUPERINTENDENCE.—(Continued)											
(6) Office Expenses.—(Continued) ...	...	...	...	72	2,251	27,012	71	2,151	25,812	...	
Negapatam Workshops—											
Clerks ...	...	...	Below Rs. 100	47	990	11,880	53	1,130	13,560	...	4 men and Rs. 100 per mensem transferred from Clerks Running sheds, and 2 more required on Rs. 20 each per mensem owing to increased work.
Menials ...	...	...		6	41	492	6	41	492	...	Sweepers, Conservancy.
Watch and Ward ...	...	...	...	25	285	3,420	25	285	3,420	...	
Running Sheds—											
Clerks ...	...	...	Below Rs. 100	31	729	8,750	27	629	7,548	...	4 men and Rs. 100 per mensem transferred to Clerks, Negapatam Workshops.
Menials ...	...	...	...	22	112	1,344	22	112	1,344	...	Sweepers, Conservancy.
Travelling allowances ...	...	..	...	...	16	200	...	16	200	...	
Contingencies, Stationery and Printing, hot-weather Establishment, and Stores ...	...	...	...	...	1,083	13,000	...	1,083	13,000	...	
Watch and Ward ...	...	...	Below Rs. 100	39	260	3,120	39	260	3,120	...	
Exchange Compensation Allowance ...	...	...	...	...	67	807	...	67	807	...	
Total I (6) ...	...	..	...	242	5,834	70,025	243	5,774	69,288	63,039	
Deduct chargeable to ABSTRACTS **E. & G.**	...	...	...	92	698	8,376	92	698	8,376	7,305	Abstract E.—Rs. 6,540 Abstract G.—Rs. 1,836.
				150	5,136	61,649	151	5,076	60,912	55,734	
Total I.—General Superintendence	...	...	...	...	15,738	1,94,765	...	15,894	1,25,665	1,87,437	The charges under this head have been apportioned as under :—
Chargeable to Locomotive Expenses, carried over to page 24 ...	...	...	...	...	10,492	1,29,844	...	11,920½	1,43,046	1,34,527	Locomotive Expenses — Sanctioned. 66·67 — Proposed. 75·00 — Actuals. 71·77
Chargeable to Carriage and Wagon Expenses, carried over to page 28 ...	...	...	...	...	5,246	64,921	...	3,937½	48,619	52,910	Carriage and Wagon Expenses — Proposed. 25·00 — Actuals. 28·23

SOUTH INDIAN RAILWAY.

ABSTRACT B.

Locomotive Expenses.

Authorizations for the twelve months ending 31st March, 1897.

PARTICULARS.	Initial Pay.	Annual Increments.	Limits.	Actuals for the previous year, 1895-96. No.	Amount.	Total.	Estimate for year ending, 31st March, 1897. No.	Amount.	Total.	Actuals for year ended 31st March, 1895.	NOTES.
	Rs.	Rs.			Rs.	Rs.		Rs.	Rs.	Rs.	
I.—GENERAL SUPERINTENDENCE as per page 22.	...	...			1,29,844	...	...	...	1,46,765	1,34,527	
II. RUNNING EXPENSES.											
(Wages connected with the working of Locomotive Engines.)											
(1). Wages of Drivers and Firemen.											
Drivers, European ...	...	...	101 to 200	44	5,600	67,200	50	6,500	78,000	...	Six men and Rs. 900 per mensem transferred to Drivers, European, Rs. 100 and below, to accord with actuals.
Drivers, European ...	...	...	100 & below	54	3,903	46,845	48	3,003	36,045	...	Six men and Rs. 900 per mensem transferred to Drivers, European, Rs. 101 to 200.
Drivers, Native ...	...	...	below Rs. 100	60	1,452	17,425	60	1,540	18,480	...	Increased by Rs. 88 per mensem, due to estimated increased train miles.
Firemen, European ...	...	...	101 to 200	115	2,325	27,900	115	2,325	27,900	...	
Firemen, Native ...	...	...	below Rs. 100	237	2,490	29,880	237	2,490	29,880	...	
Exchange Compensation Allowance ...	...	...	...	...	...	...	...	412	4,950	...	Sanctioned by Government of India, letter No. 1989 G., of 19th. June, 1894.
TOTAL II—(1) ...	...	...	...	...	15,770	1,89,250	...	16,270	1,95,255	1,80,040	
(2). Overtime Allowances ...	...	...	...	...	9,163	1,09,963	...	8,750	1,05,000	95,412	Rs. 4,963 reduced-amount provided for being sufficient.
(3) All Labour connected with fuelling, cleaning, and looking after engines in yard ...	...	...	...	...	3,548	42,579	...	3,748	44,976	42,744	Increased by Rs. 200 per mensem, due to estimated increased train miles.
(4). Contingent Expenses, including Clothing and Travelling Expenses. ...	...	...	...	...	510	6,120	...	510	6,120	2,276	
Total II-Running Expenses ...	...	...	...	...	...	3,47,912	...	...	3,51,361	3 20,472	

III. Fuel.

ACTUAL. Tons.	Cwt.	lbs.		ESTIMATE. Tons.	Cwt.	lbs.						
											FUEL PER TRAIN MILE.	
40,037	...	...	1. Coal ...	42,750	...	...					lbs.	Tons.
			2. Coke ...									42,750 @ Rs. 16 per ton=Rs. 6,84,000
			3. Patent Fuel...				...	...	6,56,000	...	...	a 6,84,000 41,100 @ Rs. 5 per ton=Rs. 2,05,500
38,527	...	..	4. Wood...	41,100	...	...	...	...	...	...	...	...
							...	...	1,64,000	...	...	b 2,05,500
			Carried over ...				...	...	8,20,000	...	...	8,89,500
							...	...	12,97,756	...	...	13,87,616

	a. 3,554,000 Train Miles	35·58
	b. 3,554,000 Do.	
c 5,94,199	c. 3,331,847 Do.	35·55
	d. 3,331,847 Do.	
	a. Increased by Rs. 28,000 due to estimated increased train miles.	
	b. Do. „ 41,500 Do.	Do.
d 1,77,868		
7,72,067		
12,27,066		

40,037 @ Rs. 14-13-6 per ton=Rs. 5,94,199
38,527 @ Rs. 4-9-11 per ton=Rs. 1,77,868

SOUTH INDIAN RAILWAY.

ABSTRACT

Locomotive Expenses.

Authorizations for the twelve months ending 31st March, 1897.

PARTICULARS.	Initial Pay.	Annual Increments.	No.	Amount.	Total.	No.	Amount.	Total.	Actuals for year ended 31st March, 1895.	NOTES.
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	
Brought forward ...	...	...		...	12,97,756			13,87,616	12,27,066	
IV.—Water (including wages and stores) ...	...	...		...	37,000			37,000	33,782	
V.—Oil, Tallow, and other Stores expended on engines in work.	...	...		...	67,000			67,000	62,806	
VI.—Maintenance and Renewals of Locomotive Engines.										
1. Wages ...	...	...		...	1,80,100			*e* 1,85,000	2,04,802	*e.* Increased by Rs. 24,700 to accord proportionally with actuals, and provision of Rs. 2,000 made to replace, by five Engines, those which are worn out.
2. Overtime allowances ...	...	...		...	13,100			13,100	9,359	
3. Materials ...	...	...		...	2,06,800			*f* 3,05,000	2,00,488	*f.* Increased by Rs. 98,200 to replace by five Engines, those which are worn out.
Exchange Compensation Allowance.	...	...		...	...			*g* 1,560	...	*g.* Sanctioned by Government of India ... 1,989 G., of 19th June, 1894.
TOTAL VI. ...	...	...		...	4,00,000			5,04,660	4,14,649	
VI.—(A). Maintenance and Renewals of Machinery, Tools and Plant.										
1. Wages ...	...	...		...	500			500	...	
2. Overtime allowances ...	...	...		...	1,500			1,500	...	
3. Materials ...	...	...		...	5,000			5,000	...	
TOTAL VI-(A) ...	...	...		...	7,000			7,000	6,006	
VII.—New Minor works ...	...	...		...	2,000			2,000	...	
VIII.—Payments to other Lines										
Shunting charges at Junction stations...	...	...		...	...			*h* 100	78	*h.* Increased by Rs. 100, due to the cost of hand shunting of S. I. R. vehicles at Katpadi joint station incurred by Madras Railway.
IX.—Unclassified Expenditure.										
1. Loss on Stores, &c. ...	...	...		...	2,500			2,500	...	
2. Loss by Exchange ...	...	...		...	...			...	...	
3. Carriage of Revenue Stores ...	...	...		...	54,000			*i* 1,20,000	...	*i.* Increased by Rs. 66,000, to provide for Coal being conveyed, if necessary, from Dharmavaram & Madras to the Southern ports.
Total IX. ...	...	...		...	56,500			1,22,500	58,182	
Total Abstract B.—LOCOMOTIVE EXPENSES ...	...	...		...	18,67,256			21,27,876	18,02,569	
Less Stores returned to stock ...	...	...		...	10,000			10,000	7,625	
Total ...	...	...		...	18,57,256			21,17,876	17,94,944	
Deduct—chargeable to the Mayavaram-Mutupet Railway ...	...	...		...	46,000			55,000	44,481	
Total...	...	...		...	18,11,256			20,62,876	17,50,463	
Deduct—chargeable to the Pondicherry Railway ...	...	...		...	11,000			13,000	9,291	
Net Total...	...	...		...	18,00,256			20,49,876	17,41,172	

ENGINES REPAIRED.		
Actuals. 1894-95.	Sanctions. 1895-96.	Estimated. 1896-97.
150	125	134
Nil.	Nil.	5
Nil.	Nil.	Nil.

134 Engines at Rs. 1,366 ... 1,83,000.
Provision for new Engines ... 2000
185000

SOUTH INDIAN RAILWAY.

ABSTRACT C.

Carriage and Wagon Expenses.

Authorizations for the twelve months ending 31st March, 1897

PARTICULARS.	Initial Pay.	Increments.	Actuals for year ended 31st March, 1895.	Sanctions for the previous year, 1895-96. No.	Sanctions for the previous year, 1895-96. Amount.	Sanctions for the previous year, 1895-96. Total.	Estimate for year ending 31st March, 1897. No.	Estimate for year ending 31st March, 1897. Amount.	Estimate for year ending 31st March, 1897. Total.	NOTES.
	Rs.	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	
I.—General Superintendence (as per page. 22) ...	...	...	52,910	...	64,921	64,921	...	...	48,922	
II.—Repairs and Renewals of Vehicles.										
Coaching Vehicles—										
1. Wages ...	...	...	63,433	...	83,000	83,000	...	...	*j* 67,000	
2. Overtime ...	...	...	487	...	1,000	1,000	...	...	1,000	
3. Materials ...	...	...	1,34,634	...	1,72,000	1,72,000	...	...	*k* 2,04,000	
	...	...	1,98,554	...	2,56,000	2,56,000	[illegible]	[illegible]	2,72,000	
Goods Vehicles—										
1. Wages ...	...	...	52,110	...	34,100	34,100	...	...	*l* 49,300	
2. Overtime ...	...	...	531	...	700	700	...	...	700	
3. Materials ...	...	...	2,68,071	...	1,65,200	1,65,200	...	...	*m* 2,00,000	
	...	...	3,20,712	...	2,00,000	2,00,000	...	...	2,50,000	
TOTAL II ..	...	...	5,19,266	...	4,56,000	4,56,000	...	...	5,22,000	
II (A).—Repairs and Renewals of machinery, tools and plant.—										
1. Wages ...	...	...	...	...	80	80	...	...	80	
2. Overtime ...	...	...	...	...	...	...	...	...	...	
3. Materials ...	...	...	1,784	...	2,920	2,920	...	...	2,920	
TOTAL II (A)...	...	...	...	...	3,000	3,000	...	...	3,000	
III.—Cleaning Carriages and Wagons, and Oiling—										
1. Labor, including wages, of Oilers, Carriage Cleaners, and Examiners..	...	...	...	...	38,000	38,000	...	...	*n* 39,000	
2. Stores, including Oil, Grease, and other stores for consumption on running vehicles ...	...	...	46,517	...	10,000	10,000	...	...	10,000	
TOTAL III...	...	...	...	...	48,000	48,000	...	...	49,000	
IV.—New Minor Works ...	...	...	...	...	1,000	1,000	...	...	1,000	
V.—Unclassified Expenditure—										
1. Loss on Stores, &c. ...	...	...	...	...	2,000	2,000	...	...	2,000	
2. Loss by Exchange ...	...	...	...	...	...	...	...	...	...	
3. Carriage of Revenue Stores ...	...	...	...	...	3,000	3,000	...	...	3,000	
TOTAL V...	...	...	3,548	...	5,000	5,000	...	...	5,000	
Total Abstract C. ...	...	...	6,24,025	...	5,77,921	5,77,921	...	...	6,28,922	
Less Stores returned to stock ...	...	...	127	...	2,000	2,000	...	...	1,000	
Total Abstract C.—CARRIAGE AND WAGON EXPENSES ...	...	...	6,23,898	...	5,75,921	5,75,921	...	...	6,27,922	
Deduct—Chargeable to the Mayavaram-Mutupet Railway ...			15,410	...	15,500	15,500	...	...	16,000	
Total...			6,08,488	...	5,60,421	5,60,421	...	...	6,09,922	
Deduct—Chargeable to the Pondicherry Railway ...			3,318	...	4,000	4,000	...	...	5,000	
Net Total...			6,05,170	...	5,56,421	5,56,421	...	...	6,04,922	

Coaching Vehicles repaired.

	Actuals, 1894-95. No.	Actuals, 1894-95. Amount.	Sanction, 1895-96. No.	Sanction, 1895-96. Amount.	Estimate, 1896-97. No.	Estimate, 1896-97. Amount.
Jones' buffers fitted ...	65	7,009	250	26,500	150	16,050
Complete Renewals :—					34	89,000
Conversion of 37 Third cl[illegible]sons	...	...	2	2,200	4	8,000
First-Class Carriage ...	...	...	2	1,400	8	20,000
Composite do E. ...	...	...	80	50,000	10	10,000
Third-Class do ...	...	...	6	4,000	8	6,000
Passengers' Brake Vans ...	...	...	...	...	...	...
Ordinary repairs ...	636	1,91,545	510	1,71,900	672	1,22,950
Total...	636	1,98,554	600	2,56,000	736	2,72,000

Goods.

Jones' buffers fitted ...	362	40,083	300	31,800	350	37,450
Complete Renewals :—					30	13,500
Covered Goods Wagon, A. Class ...	...	...	5	2,000	30	7,500
High Sided do ...	...	...	1	200	12	6,000
Goods Brake Vans ...	...	...	2	600	1,808	1,85,550
Ordinary repairs... ...	2085	2,80,629	1292	1,65,400		
Total...	2085	3,20,712	1300	2,00,000	1880	2,50,000

j. Reduced by Rs. 16,000 the amount provided for being sufficient.

k. Increased by Rs. 32,000. Provision made for the substitution of Fox's bogies for Cleminson's in 37 carriages.

l. Increased by Rs. 15,200 to accord with actuals.

m. Increased by Rs. 34,800 do. do.

n. Increased by Rs. 1,000, to provide for estimated increased train miles.

IND … W … S'.

B. & C.

Locomotiv… …agon Expenses.

Authorizations …ctions for yer…

…*ng 31st March*, 1897.

No. A… R… Rs.

…

Mileage rate for Locomoti… …and Wagon Expenses.

The actual train-mileage for the year ended 31… …,331,847, and it is estimated that the train-mileage for the twelve months ending 31st March, … be 3,554,000 including the Mayavaram-Mutupet Railway.

The following represents the average rates per t… as compared with actuals:—

	Estimate.	Actuals.
	As.	As.
B. II—Running expenses … … … …	1·58	1·54
B. III—Fuel … … … …	4·00	3·71
B. IV—Water … … … …	·17	·16
B. V—Oil, Tallow, and other Stores … …	·30	·30
B. VI—Maintenance & renewals of Locomotive Engines & Machinery.	2·27	2·02
C. II—Repairs and renewals of Vehicles and Machinery …	2·34	2·50
C. III—Cleaning Carriages and Wagons, and Oiling …	·22	·22
	10·88	10·45

	Rs.	Rs.
Estimated cost of running 3,554,000 train-miles … …	24,72,011	
Actual cost of running 3,331,847 train-miles … …		21,69,597
Add—Charges for Superintendence, New Minor Works, Payments to other lines, and Unclassified Expenditure … …	3,26,887	2,49,245
TOTAL (ABSTRACTS B. & C.)—LOCOMOTIVE, AND CARRIAGE AND WAGON EXPENSES. … …	27,98,898	24,18,842

…Railway…
…ing the parti…
…the previo…

…Sala… …iles.

	1895-96.	1896-97.
South Indian Railway … … …	3,280,800	3,400,000
Mayavaram-Mutupet Railway … … …	127,200	140,000
Pondicherry Railway … … …	14,000	14,000
TOTAL …	3,422,000	3,554,000

…crease in wages

The excess is due to the increased train miles… …sion made for Exchange Compensation Allowance.

Due to the estimated increased cost of fuel.

Provision made to replace by 5 Locomotive Engines, those worn out.

IND

...Y.

..., B. & C.

Locomoti... ...

...gon Expenses.

Statement of wage... ...nding 31st March, 1897.

...ses.)

CAPACITY.		Lowest rate of pay per month.	REMARKS.
Drivers		45	
Firemen	110	12	
Fitters	200	5	
Boilersmiths	41	5	
Blacksmiths	43	5	
Strikers	13	5	
Spring-makers	30	7	
Moulders	23	5	
Turners	36	5	
Carriage Examiners ...	150	12	
Carpenters	46	5	
Painters	31	5	
Sawyers	31	5	
Saw-filers	31	5	
Wheel tappers	13	7	
Greasers	37	7	
Cleaners and Coalmen ...	15	7	

SOUTH INDIAN RAILWAY.

ABSTRACT

Traffic Expenses.

Authorizations for the twelve months ending 31st March, 1897.

PARTICULARS.	Initial Pay.	Increments.	No.	Amount.	Total.	No.	Amount.	Total.	Actuals for year ended 31st March, 1895.	NOTES.
			Sanctions for the previous year 1895-96.			Estimate for year ending 31st March, 1897.				
I.—SALARIES, WAGES, &c.	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	
(*a*) GENERAL SUPERINTENDENCE.										
1. Traffic Manager, Assistant Traffic Managers, & Traffic Canvassers.										
Traffic Manager	1,200	75	1	1,425	17,400	1	1,500	*a* 17,525	...	a. The Traffic Manager's sick [illegible] 1896, has been taken into consideration.
Assistant Traffic Manager, Head Quarters...	600	50	1	750	9,009	1	800	*b* 9,775	...	b. Acting allowance consequent on M[illegible] leave has been taken into consideration.
do do Central Section...	450	25	1	500	6,000	1	500	*b* 6,064	...	
do do Northern do ...	450	25	1	500	6,000	1	5' 0	6,000	...	
do do Southern do ...	350	25	1	400	4,800	1	400	4,800	...	
do do { Nellore / Dharmavaram } do ...	350	25	1	400	4,800	1	400	*b* 4,824	...	
do do { Pakala / Villupuram } do ...	250	25	1	400	4,800	1	300	*c* 3,600	...	
do do Relief ...	250	25	1	275	3,451	1	300	*b* 3,624	...	
Traffic Inspectors ...	...	...	1	275	3,451	1	400	4,800	...	
Traffic Canvassers ...	...	...	4	400	4,800	4	400	1,920	...	c. d. Previous sanction altered by transfer of Schedule II of official Meeting No. 5 of 1895.
Train Inspectors ...	...	...	2	160	1,920	2	160	12,000	...	e. Provision made for Exchange Compensation Allowance to Assistant Traffic Manager Mr. J. W. Nice.
Exchange Compensation Allowance ...	...	...	12	833⅓	*c* 10,000	12	1,000	*e* 8,770	...	
Commission to Messrs. Cook & Sons, and Henry Gaze & Sons, on Tourist Tickets ...	...	...	...	778⅓	*d* 9,340	...	730⅔	420	...	
Total I (*a*) (1)...	...	...	...	35	420	...	35	84,122	76,122	
2. Office Establishment.			26	6,731⅓	81,451	26	7,025⅔			
Traffic Manager's Office—										
Chief Clerks ...	...	...	3	400	4,800	3	400	4,800	...	
Clerks ...	...	... 150								
Clerks ...	...	... 100	70	1,460	17,520	75	1,583⅓	*f* 19,000	...	f. Sanction is required for 5 extra clerks owing to increased work and small increases for long and good service.
Menials ...	...	... below								
Watch and Ward ...	...	... 8	10	68	816	10	75	*g* 900	...	g. Provides for small increases for long service. The maximum pay should be increased from Rs. 8 to 10.
Total...	...	...	...	...	...	...	...	...	...	
Assistant Traffic Managers' Offices—			83	1,928	23,136	88	2,058⅓	24,700	...	
Central Division.										
Clerks ...	...	...	8	155	1,860	8	155	1,860	...	
Menials ...	...	... 45								
Watch and Ward ...	...	... 7	2	14	168	2	14	168	...	
Total...	...	... ...	...	...	...	...	...	...	...	
Southern Division.			10	169	2,028	10	169	2,028	...	
Clerks ...	...	...	8	145	1,740	8	150	*h* 1,800	...	h. Provides for an increase of Rs. 5 per mensem. The maximum pay should be increased from Rs. 35 to 40.
Menials ...	...	... 35								
Watch and Ward ...	...	... 7	2	14	168	2	14	168	...	
Total...	...	... ...	...	...	...	...	...	...	...	
Total I (*a*-1) Carried over...	...	...	10	159	1,908	10	164	1,968	...	
Total I (*a*-2) Carried over...	...	...	...	6,731⅓	81,451	...	7,025⅔	84,310	76,122	
			...	2,256	27,072	...	2,391⅓	28,696	...	

SOUTH INDIAN RAILWAY.

ABSTRACT

Traffic

Authorizations for the twelve months ending 31st March, 189

D.—(*Continued*).

Expenses.

PARTICULARS.	Initial Pay.	Increase.	Authorizations for the previous year, 18 5-96. No.	Amount.	Total.	Estimate for year ending 31st March, 1897. No.	Amount.	Total.	Actuals for year ended 31st March, 1895.	NOTES.	QTY NOTES.
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.		
Total I (*a*-1) Brought forward ...	...	...	6,757½	81,451			7,025½	84,122	76,122		
Total I (*a*-2) Brought forward ...	...	...	2,256	27,072			2,391½	28,696	...		
I. SALARIES, WAGES, &c.—(Cont.)											
(*a*) GENERAL SUPERINTENDENCE.											
(2) Office Establishment.—(Cont.)											
Assistant Traffic Managers' Offices—											
Northern Division.											
Clerks			45 8	130	1,560	8	130	1,560	...		
Menials			7 2	14	168	2	14	168	...		
Watch and Ward			... ...	...	...	...	...	...	...		
Total			10	144	1,728	10	144	1,728	...		
Nellore-Dharmavaram Division											
Clerks			35 6	120	1,440	6	120	1,440	...		
Menials			7 2	14	168	2	14	168	...		
Watch and Ward			... ...	...	...	...	...	...	...		
Total			8	134	1,608	8	134	1,608	...		
Villupuram—Pakala Division.											
Clerks			35 6	120	1,440	6	120	1,440	...		
Menials			7 2	14	168	2	14	168	...		
Watch and Ward			... ...	...	...	...	...	...	...		
Total			8	134	1,608	8	134	1,608	...		
Total I (*a*-2)			...	2,668	32,016	...	2,803½	33,640	27,444		
(3) Travelling allowances			...	666⅔	8,000	...	666⅔	8,000	5,498		
(4) Contingencies			...	60	720	...	60	720	705		
Total I. (*a*) GENERAL SUPERINTENDENCE			...	10,126½	1,22,187	...	10,555⅚	1,26,670	1,09,769		
(*b*) **Station Staff.**											
Station Masters			150	...	...	...	5	300	3,600	...	
Station Masters, Assistant, and Relieving, Station Masters			100 & below. 277	6,525	78,300	280	6,655	79,860	...	1. Provision is made for the opening of tr[illegible]ations at Serndanur and Adiyakkamangalam, and for Signal stations at Quarry sidings, also for 5 European [illegible] Eurasian Station Masters. The maximum pay increased from Rs. 100 to 150 to provide for these appointments.	
Chief Goods Clerk			120 1	120	1,440	1	120	1,440	...		
Goods, Coaching, and Relieving, Clerks			60 268	3,962½	47,550	268	3,962½	47,550	...		
Total I (*b*) Carried over			...	10,607½	1,27,290	...	11,087½	1,32,450	...		
Total I. (*a*) GENERAL SUPERINTENDENCE			...	...	...	...	...	...	1,09,769		
Carried over			...	...	1,22,187	...	...	1,26,482			

SOUTH INDIAN RAILWAY.

ABSTRACT of Traffic Expenses.

Authorizations for the twelve months ending 31st March, 1897.

PARTICULARS.	Initial Pay.	Increase.	Actuals for the previous year, 1895-96. No.	Amount.	Total.	Estimate for year ending 31st March, 1897. No.	Amount.	Total.	Actuals for year ended 31st March, 1895.	NOTES.
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	
Total I. (*a*) Brought forward...	...	...	...	...	1,22,187	...	...	1,26,482	1,09,769	
Total I. (*b*) Brought forward...	...	...	...	...	1,27,270	...	11,037½	1,32,450	...	
I -SALARIES, WAGES, &c.—*Contd.*										
(*b*) **Station Staff.**—(*Continued*).										
Travelling Ticket Inspector ...	...	...							...	*j.* Two additional Ticket Inspectors are supervise the examination of tickets; this involves no increase in the amount as a corresponding ... made under the head "Platform Inspectors."
Travelling Ticket Examiners ...	...	...	1	80	960	3	180	*j.* 2160	...	*k.* Six additional Ticket Examiners requ...
Ticket Collectors ...	...	...	6	130	1,560	12	250	*k.* 3,000	...	*l.* The maximum pay increased from Rs. 1...
Platform Inspectors ...	...	...	57	615	7,380	57	615	7,380	...	
Weighing Machine Inspector ...	...	...	8	240	2,880	5	140	1,680	...	
Cooly Fitter ...	...	...	1	155	1,860	1	155	1,860	...	
Unbooked Luggage Examiner ...	...	...	1	30	360	1	30	360	...	
Clock Repairer ...	...	...	...	...	...	..	...	....	...	
Clock Winder ...	...	...	3	100	1,200	3	100	1,200	...	
Shunters ...	...	...	6	120	1,440	6	120	1,440	...	
Pointsmen ...	...	...	42	500½	6,006	42	500½	6,006	...	
Gatekeepers ...	...	...	883	6,230	74,760	895	6,314	*m.* 75.768	...	*m.* Provision is made for the opening of trial stat... Quarry sidings. ... additional men on the Mayavaram-Mutupet Railway.
Menials ...	...	...	889	4,445	53,340	*n.* 930	4,445	53,340	...	*n.* The increase in the number is due to the empl... ...rndanur and Adiyakkamangalam.
Waiting Room Attendants ...	...	...	1,006	6,196½	74,358	1,012	6,232½	*o.* 74,790	...	*o.* Provision is made for the opening of trial static... ...hitherto classed as Menials.
Training Staff ...	...	...	5	75	900	5	75	*p.* 900	...	*p.* Separate provision made for Waiting Room A...
Loading and unloading allowances, wages of Porters, relieving allowances, gratuities to Pointsmen and Signalmen, and other contingencies, including hot weather establishment. ...	...	...	50	193⅓	2,320	50	193⅓	2,320	...	
Watch and Ward ...	...	...	... 259		3,108	...	259	3,108	...	
			124	782	9,384	124	782	9,384	...	*q.* The Maximum pay should be decreased from ... 5.
				30,758⅓	3,69,106	...	31,428⅓	3,77,146	...	
Deduct amounts chargeable to Abstract B. VI, (A.) page 26, Abstract D. VI, page 40, and to Abstract E. III., page 46, Abstract A. ...	...	...	..	1,187	14,244	...	1,275	*r.* 15,300	...	*r.* Abstract B—Rs. 180. Abstract D—VI, Rs. 4... bstract E—Rs. 9,384. Abstact A. Rs. 1,056.
Total I (*b*) ...	...	...	...	29,571⅓	3,54,862		30,153⅓	3,61,846	3,26,525	
(*c*) **Train Staff.**										
1. Guards ...	...	...	12	...	...	12	646⅔	7,760	...	
Guards ...	...	...	158	5,710	68,520	146	5,833⅓	*s.* 70,000	...	*s.* & *t.* Provision is made for increases to Guard... long service and for the appointment of 12 European Guards
Assistant Guards ...	...	...	...	...	...	...	..	...	...	on salaries of Rs. 80 to 120 per mensem... men will not draw the maximum this year. Provision is also
Brakesmen ...	...	...	...	...	...	10	120	*t.* 1,440	...	made for the appointment of 10 Brake... on Rs. 12 each on the Pakala-Dharmavaram section.
Menials (Guards' Cooks) ...	...	...	*u.* 6	12	62	744	12	62	744	...	*u.* The Maximum pay should be increased from Rs. ... to 8.
Total ...	...	...	...		5,772	69,264		6,662	79,944	64,486
2. Overtime Allowance ...	...	...			300	3,600		300	3,600	2,973
Total I (*c*) ...	...	...			6,072	72,864		6,962	83,544	67,459
Total I Carried over ...	...	...		...	5,49,913		...		5,71,872	5,03,753

SOUTH INDIAN RAILWAY

ABSTRACT

Traffic

Authorizations for the twelve months ending 31st March, 1897.

PARTICULARS.	Initial Pay.	Increase.	Furlough.	Sanctions for the previous year, 1895-96. No.	Amount.	Total.	Estimate for year ending 31st March, 1897. No.	Amount.	Total.	Actuals for year ended 31st March, 1895.	NOTES.
	Rs.				Rs.	Rs.		Rs.	Rs.	Rs.	
Brought forward...	...	...	...		...	5,49,913		...	5,71,872	5,03,753	
II.—Fuel, Lighting, Water, and General Stores											
1. Fire, Lights, Water, and General Stores, for Carriages, Stations, and Offices ...	...	...	...		9,166⅔	1,10,000		9,166⅔	1,10,000	...	
2. Wagon Covers, Ropes, &c ...	...	...	...		250	*v* 3,000		216⅔	2,600	...	*v.* Previous year's sanction altered by transfer from Schedules H. of Official Meeting, No. 6 of 1895.
3. Office and Station Fittings and Furniture ...	...	...	...		616⅔	7,400		616⅔	7,400	...	
Total II...	...	...	...		..	1,20,400		...	1,20,000	99,765	
III.—Clothing ...	...	...	...		1,166⅔	14,000		1,208⅓	*w* 14,500	14,115	*w.* Provision is made for extra suits for Peons and for Brakesman and additional Ticket Examiners.
IV.—Printing, Stationery and Tickets ...	...	...	...		7,916⅔	95,000		8,666⅔	*x* 1,04,000	91,903	*x.* Provides for the revision of certain Coaching and Goods forms for increased rates charged for Stationery owing to fall in Exchange, and for printing the revised Working Rules.
V.—Charges for Delivery and Collection of Goods, &c. ...	...	...	...		16⅔	200		16⅔	200	14	
VI.—Miscellaneous Expenses ...	...	...	...		466⅔	*y* 5,600		500	6,000	4,280	*y.* Previous year's sanction altered by transfer from Schedule H. of Official Meeting No. 6 of 1895.
VII.—Payments to other Lines.									*z*		
1. Traffic expenses at Joint stations. ...	...	...	...		1,054⅙	12,650		1,250	15,000	13,943	*z.* To accord with actuals.
VIII.—Unclassified Expenditure.											
1. Loss on Stores, &c. ...	...	...	...		66⅔	800		66⅔	800	...	
2. Loss by Exchange ...	...	...	...		...	...		...	...	...	
3. Carriage of Revenue Stores ...	...	...	...		566⅔	6,800		566⅔	6,800	...	
Total VIII...	...	...	...		...	7,600		...	7,600	7,061	
Total Abstract D ..	...	...	...		...	8,05,363		...	8,39,172	7,34,834	
Deduct value of Stores returned to stock ...	...	...	...		...	5,500		...	5,500	6,472	
	...	...	...		...	7,99,863		...	8,33,672	7,28,362	
Deduct amount chargeable to the Mayavaram-Mutupet Railway ...	...	...	...		...	19,000		...	22,000	17,971	
Deduct amount chargeable to the Pondicherry Railway ...	...	...	...		...	4,500		...	4,500	3,866	
Total Abstract D.—TRAFFIC EXPENSES. ...	...	...	...		...	7,76,363		...	8,07,172	7,06,525	

SOUTH INDIAN RAILWAY

ABSTRACT

Traffic

Authorizations for the twelve months ending 31st March, 1897.

PARTICULARS.	Initial Pay.	Increments.	Sanctions for the previous year, 1895-96. No.	Sanctions for the previous year, 1895-96. Amount.	Sanctions for the previous year, 1895-96. Total.	Estimate for year ending 31st March, 1897. No.	Estimate for year ending 31st March, 1897. Amount.	Estimate for year ending 31st March, 1897. Total.	Actuals for year ended 31st March, 1895.	NOTES.
	Rs.			Rs.	Rs.		Rs.	Rs.	Rs.	
Brought forward...	...	...		...	5,49,913		...	5,71,872	5,03,753	
II.—Fuel, Lighting, Water, and General Stores										
1. Fire, Lights, Water, and General Stores, for Carriages, Stations, and Offices ...	...	...		9,166⅔	1,10,000		9,166⅔	1,10,000	...	v. Previous year's sanction altered by transfer from Schedules H. of Official Meeting, No. 6 of 1895.
2. Wagon Covers, Ropes, &c ...	...	...		250	v 3,000		216⅔	2,600	...	
3. Office and Station Fittings and Furniture ...	...	...		616⅔	7,400		616⅔	7,400	...	
Total II...	...	...	...	..	1,20,400		...	1,20,000	99,765	
III.—Clothing ...	...	...		1,166⅔	14,000		1,208⅓	w 14,500	14,115	w. Provision is made for extra suits for Brakesman and additional Ticket Examiners.
IV.—Printing, Stationery and Tickets ...	...	...		7,916⅔	95,000		8,666⅔	1,04,000	91,903	x. Provides for the revision of certain Coaching and Goods forms for increased rates charged for Stationery owing to fall in Exchange, and for printing the Rule and Working Rules.
V.—Charges for Delivery and Collection of Goods, &c. ...	...	...		16⅔	200		16⅔	200	14	
VI.—Miscellaneous Expenses ...	...	...		466⅔	y 5,600		500	6,000	4,280	y. Previous year's sanction altered by transfer from Schedule H. of Official Meeting No. 6 of 1895.
VII.—Payments to other Lines.								z		
1. Traffic expenses at Joint stations.	...	...		1,054⅛	12,650		1,250	15,000	13,943	z. To accord with actuals.
VIII.—Unclassified Expenditure.										
1. Loss on Stores, &c. ...	...	...		66⅔	800		66⅔	800	...	
2. Loss by Exchange ...	...	...		...	...		...	...	...	
3. Carriage of Revenue Stores ...	...	...		566⅔	6,800		566⅔	6,800	...	
Total VIII...	...	...		...	7,600		...	7,600	7,061	
Total Abstract D...	...	...		...	8,05,363		...	8,39,172	7,34,834	
Deduct value of Stores returned to stock ...	...	...		...	5,500		...	5,500	6,472	
	...	...		...	7,99,863		...	8,33,672	7,28,362	
Deduct amount chargeable to the Mayavaram-Mutupet Railway ...	...	...		...	19,000		...	22,000	17,971	
Deduct amount chargeable to the Pondicherry Railway ...	...	...		...	4,500		...	4,500	3,866	
Total Abstract D.—TRAFFIC EXPENSES. ...	...	...	...	...	7,76,363		...	8,07,172	7,06,525	

SOUTH INDIAN RAILWAY

ABSTRACT E.

General Charges.

Authorizations for the twelve months ending 31st March, 1897.

PARTICULARS.	Initial Pay.	Annual Increments.	Sanctions for the previous year, 1895-96. No.	Sanctions for the previous year, 1895-96. Amount.	Sanctions for the previous year, 1895-96. Total.	Estimate for year ending 31st March, 1897. No.	Estimate for year ending 31st March, 1897. Amount.	Estimate for year ending 31st March, 1897. Total.	Actuals for year ended 31st March, 1895.	NOTES.
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	
I.—GENERAL ADMINISTRATION ...	...	...	...		(a)1,95,700		...	1,96,000	1,87,229	(a). Rs. 300, transferred to Meeting No. 4, of 189 ... ice, II Salaries of Indian Management; *Vide* Schedule H. of Official
II.—SALARIES OF INDIAN MANAGEMENT, INCLUDING OFFICES.										
(1). Controlling Office.										
Agent ...	1,800	100								
Do Personal allowance ...	...	...	1	2,000	24,000	1	1,800	(b) 22,800	...	(b). Increment falls due on 16th Octobe
Assistant Agent ...	400	50		273	3,276		...	...	...	
Total ...	...	...		550	6,750	1	600	7,200	33,423	
				2,823	34,020		2,400	29,500		
Office Establishment—										
Chief clerk ...	...	...							...	(c). Maximum pay increased from Rs. 125 to 1
Clerks ...	...	...	1	125	1,500	1	135	(d) 1,560	...	(c1). Do. 60 to 65 ... ditional clerk.
Menials, and petty establishment ...	...	... (c) 130	1	125	1,500	1	135	(d) 1,560	...	(d) and (e). Provision made for increases, and ...
		(c) 65	16	508½	(f) 6,100	17	550	(e) 6,600	...	(f). Rs. 300 transferred from General Admini ... *Vide* Schedule H. of Official Meeting No. 4 of 1895.
Total ...	...	... 35	19	158½	1,900	21	170⅚	(g) 2,050	8,962	(g). Provision made for two additional Watchm
Exchange Compensation Allowance...	...	...		791⅔	9,500		850⅝	10,210	...	
Travelling allowances ...	...	...		...	...	...	358⅓	4,300	245	
Pension and Leave contributions ...	...	...		25	300	...	25	300	...	
Contingencies and Loss on Home Remittances ...	...	...		...	...	...	200	2,400		
Total ...	...	...		200	2,400	...	50	(h) 600	2,110	(h). Provision hitherto made for Loss on Hor ... mittance not required in future.
Total II (1) ...	...	...		225	2,700		633⅓	7,600	2,355	
				3,839⅔	46,226		3,884⅛	47,310	44,740	
Deduct-chargeable to Abstracts E, III, and G. ...	...	...		83	996		95⅚	(i) 1,150	993	(i). Abstract E, III, Rs. 860, Abstract G.—R
Total II (1) ...	...	...		3,756⅔	45,230		3,788⅓	46,160	43,747	
(2) to (4). Audit, Accounts, and Paymaster's Offices.										
Chief Auditor ...	1,100	6							...	*j*. Increment of Rs. 50 falls due on 1st May, 18
First Assistant Auditor ...	500	50 1,300	1	1,150	14,350	1	*j*. 1,200	14,950	...	*k*. Do Rs. 50 do do
Second Assistant Auditor ...	350	25 650	1	550	7,150	1	*k* 600	7,750	...	
Third Assistant Auditor ...	350	25 450	1	425	5,125	1	450	5,400	...	*l*. Do Rs. 10 do 1st Augus ... with contribution of Rs. 43-12-0 permensem
Fourth Assistant Auditor ...	350	25 450	1	459	5,705	1	*l*. 484	5,885	...	for Leave ... ension allowances.
Total ...	...	... 450	1	375	4,595	1	*m*. 400	4,895	...	*m*. Do Rs. 25 do on 8th D ... r, 1896.
Total 2 to 4 Carried over ...	...	...	5	2,959	36,925	5	3,134	38,880	34,825	
Total I Carried over ...	...	...	5	2,959	36,925	5	3,134	38,880	34,825	
Total II (1) Carried over ...	...	...			1,95,700			1,96,000	1,87,229	
					45,230			46,160	43,747	

SOUTH INDIAN RAILWAY.

ABSTRACT E. (*Continued*).

General Charges.

Authorizations for the twelve months ending 31st March, 1897.

PARTICULARS.	Initial Pay.	Annual Increase.	Limit.	Actions for the previous year, 1895-96. No.	Amount.	Total.	Estimate for year ending 31st March, 1897. No.	Amount.	Total.	Actuals for year ended 31st March, 1895.	NOTES.
	Rs.	Rs.			Rs.	Rs.		Rs.	Rs.	Rs.	
Brought forward ...	...	...			...	1,95,700		...	1,96,000	1,87,229	
II.—SALARIES OF INDIAN MANAGEMENT, INCLUDING OFFICES.—(Continued.)	...	...			...	45,230	...	...	46,160	43,747	
(2) to (4).—Audit, Accounts, and Paymaster's Offices.—(Continued.)	...	...		5	2,959	36,925	5	3,134	38,880	34,825	
Clerical Establishment—										...	
Clerks ...	...	...	20	...	...	...	...	...	...	11,385	*n.* Full number not worked up to. The n one appointment increased to Rs. 200 to provide for the promotion of one man.
Clerks ...	...	...		11	1,000	12,000	*n.* 11	1,020	12,240	62,619	*o.* Seven more men provided for to complete ha rly station to station traffic *vide*—Government of India Circular No. IV R, of 2nd September, 1895.
Clerks ...	...	...	0 and under	236	5,417	65,000	*o.* 243	*p.* 5,580	66,960		
Cash and Pay, and Provident Fund—										1,500	*p.* Allows also a margin for increases.
Head Cashier ...	...	...	150	1	150	1,800	1	150	1,800	10,484	
Cashiers ...	...	...		17	930	11,160	17	930	11,160	2,580	*q.* Increase of Rs 10, provided for promotion.
Shroffs ...	...	...	30	9	215	2,580	9	*q.* 225	2,700	4,607	*r.* The actual strength at present is Rs. 387-8-0 The difference *viz.*, Rs. 2 will be utilized in cases of men long without increases.
Menials ...	...	...			387	4,650		*r.* 390	4,680	6,198	
Exchange Compensation Allowance ...	...	...			418 5/12	5,021		383 1/3	4,600	99,373	
Total ...	...	...			8,517 5/12	1,02,211		8,678 1/3	1,04,140	1,988	No provision is made for Loss on Home Remi there being no officer on the staff who is entitled to it.
Travelling allowances ...	...	...			251	3,007		248	2,980	1,988	
Total ...	...	...			251	3,007		248	2,980		
Total II (2) to (4) ...	...	...								1,36,186	
Deduct-chargeable to Abstract E, III ...	...	...								...	
Total II (2) to (4) ...	...	...			11,727 5/12	1,42,143		12,060 1/3	1,46,000	...	
(5). Stores Department.										...	
General Storekeeper ...	450		...							...	
Assistant General-Storekeeper ...	...	...	550	1	525	6,325	1	550	6,600	...	
Chief Clerk ...	...	...	150	1	150	1,800	1	150	1,800	...	
Clerks ...	...	...	120	1	120	1,440	1	120	1,440	...	
Storekeepers ...	...	...	0 and under 40	37	1,270	15,240	37	1,270	15,240	...	The maximum salary of Storekeeper (Depôt) en raised from Rs. 35 to Rs. 40 without any additional outlay.
Menials and petty establishment ...	...	...		20	400	4,800	20	400	4,800	...	
Watch and Ward ...	...	...	8	18	127	1,524	19	129	1,548	...	
Total ..	...	...		28	163	1,956	28	163	1,956	...	
Travelling and fixed allowances ...	...	...			2,755	33,085		2,782	33,384	...	
Total IV (5) ...	...	...			80	960		80	960	30,282	
Deduct-chargeable to Abstracts E, III and G. ...	...	...			2,835	34,045		2,862	34,344	1,897	Abstract E, III—Rs. 1,956. Abstract G- R
Total II (5) ...	...	...			165	1,980		165	1,980	28,385	
Total I Carried over ...	...	...			2,670	32,065		2,697	32,364	1,87,229	
Total II (1) to (5) Carried over ...	...	...		...	...	1,95,700		...	1,96,000	2,08 318	
				...	...	2,19,438		...	2,24,524		

SOUTH INDIAN

ABSTRACT

General-

Authorizations for the twelve

RAILWAY.

E. *(Continued)*

Charges.

months ending 31*st March*, 1897.

PARTICULARS.	Initial Pay.	Increments	No.	Sanctions for the previous year, 1895-96. Amount.	Total.	No.	Estimate for year ending 31st March, 1897. Amount.	Total.	Actuals for year ended 31st March, 1895.	NOTES.
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	
Brought forward ...	...	...			1,95,700			1,96,000	1,87,229	
II.—SALARIES OF INDIAN MANAGEMENT, INCLUDING OFFICES (1) to (5).—*(Continued.)*	...	...	5						2,08,318	
(6) Medical Department.					2,19,438			2,24,524		
Superintending Physician ...	...	...							... ...	Schedul
Apothecaries ...	...	...	1	450	5,400	1	450	5,400	... ...	Increase in No. of Apothecary above Rs. 1 to 2 as per list B, of Official Meeting No. 5 of 1895, previous year's sanction altered by transfer recorded in Schedule I, of Official Meeting No. 1 of 1896.
Apothecaries ...	...	...	2	270	3,900	2	270	3,240	... ...	
Compounders, Clerks, and Menials ...	...	...	16	955	10,800	16	1,005	12,060	... ...	Provision made to give increases to certain Apothecaries.
Total ...	...	...		547⅓	6,572		572⅔	6,872	... ...	Provision made for increased work of Pakala &c.
Travelling allowances ...	...	...		2,222⅔	26,672		2,297⅓	27,572	... ...	
Total ...	...	...		200	2,400		200	2,400	... ...	
Deduct chargeable to ABSTRACT G. ...	...	...		2,422⅔	29,072		2,497⅓	29,972	... ...	
Total II (6) ...	...	...		190⅔	2,288		215⅓	2,588	25,631	
				2,232	26,784		2,282	27,384	93	Increase to provide for rental of an Office for the Landing Clerk at Madras.
(7) Rents of Buildings ...	...				300			500	11,026	
(8) Furniture, Fittings, & other Miscellaneous expenses ...	...				11,000			11,000	20,041	
(9) Printing and Stationery ...	...	...			19,000			20,000		
(10) Medicines, and Contributions to Hospitals.									3,370	
Bazaar Medicines English Medicines ...	...	...			5,000			4,000		
Total II ...	...	...			2,81,525			2,87,408	2,68,479	
III.—POLICE.										
(1) Supervision (2) Constables (3) Contingencies ...	...	...			34,364			34,350	32,423	
Total III ...	...	...			34,364			34,350	32,423	
IV.—ADVERTISING (all advertisements of all Departments).	...	...			3,100			5,000	4,704	
I to IV Carried over ...	...	...			5,14,686			5,22,758	4,92,835	

Watch and Ward (Police.)

...ULARS.	Sanction for the year 1895-96.	Estimate for 12 months ending 31st March, 1897.	Actuals for 1894-95.
	Rs.	Rs.	Rs.
...tment ...	708	860	707
Aud... ...	...	144	...
Gene... s Department ...	1,956	1,956	1,673
Engi... " ...	1,452	1,380	1,428
Traf... " ...	9,384	9,384	7,961
Tele... " ...	216	216	146
Loco... " ...	6,540	6,540	5,883
Tota... any's Watch and W... ...	20,256	20,480	17,997
Less... ns. of Company's W... and Ward due from ...ent ...	6,156	6,144	5,399
G...	14,100	14,336	12,598
Law... rder; $\frac{7}{10}$ths. of the G... nt Police ...	20,264	20,014	19,825
	Net Total... 34,364	34,350	32,423

SOUTH INDIAN RAILWAY.

ABSTRACT E.—(*Concluded.*)

General Charges.

Authorizations for the twelve months ending 31st March, 1897.

PARTICULARS.	Initial Pay.	Increase or Annual Increase.	Sanctions for the previous year, 1895-96. No.	Amount.	Total.	Estimate for year ending 31st March, 1897. No.	Amount.	Total.	Actuals for year ended 31st March, 1895.	NOTES.
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	
Brought forward...	...	...			5,14,686			5,22,758	4,92,835	
V.—ELECTRIC TELEGRAPH.										
(1). Salaries of Superintendents and Assistants										
Inspector ...	...	...	1	150	1,800	1	150	1,800	...	
Assistant Inspectors ...	...	...	3	150	1,800	3	150	1,800	...	
				300	3,600		300	3,600	1,240	
(2). Signallers.										
Training staff ...	...	...	40	160	*a* 1,920	40	200	2,400	...	*a.* Previous year's sanction altered by transfer, Schedule H of Official Meeting No. 5 of 1895.
Signallers ...	...	...	253	3,445	41,340	253	3,445	41,340	...	
Total V (2) ...	...	...		3,605	43,260		3,645	43,740	37,279	
(3). Travelling Expenses ...	...	...		94⅛	*b* 1,130		100	*c* 1,206	782	*b.* Do. do. Schedule H of Official Meeting No. 5 of 1895.
										c. To accord with actuals.
(4). Office Expenses, Contingencies, &c.										
Peons ...	...	...	7	25	164	25	164	1,968	...	
Contingencies ...	...	...			783⅓	...	783⅓	9,400	...	
Watch and Ward ...	...	...	6	3	18	3	18	216	...	
Total V (4)...	...	...			965⅓		965⅓	11,584	6,056	
(5). Maintenance										
Wages and Stores ...	...	...			416⅔		500	*d* 6,000	5,870	*d.* To accord with actuals.
(6). Government Telegraph Department.										
Rent, Maintenance, and Inspection ...	...	...		5,675	68,100	5,675		68,100	71,436	
Total V ...	...	...			1,32,674			1,34,224	1,22,663	
Deduct chargeable to Abstract E, III ...	...	...			216			216	146	
Total V...	...	...			1,32,458			1,34,008	1,22,517	
VI.—CLEARING ACCOUNTS WITH OTHER LINES.										
VII.—UNCLASSIFIED EXPENDITURE.										
(1). Loss on Stores, &c. ...	...	...			150			350	316	
(2). Expenses connected with Fire Engines. ...	...	...			350			200	151	
(3). Loss by Exchange ...	...	...			...			...	...	
(4). Carriage of Revenue Stores ...	...	...			900			300	60	
(5). Funeral Expenses ...	...	...			...			...	...	
Total VII ...	...	...			1,400			850	527	
Total Abstract E ...	...	...			6,48,544			6,57,616	6,15,879	
Deduct value of Stores returned to stock ...	...	...			200			200	16	
Total Abstract E ...	...	...			6,48,344			6,57,616	6,15,863	
Less amount chargeable to the Mayavaram-Mutupet Railway ...	...	...			16,000			18,022	15,232	
Do. Do. Pondicherry Railway ...	...	...			4,000			4,655	3,313	
Total Abstract E. GENERAL CHARGES ...	...	...			6,28,344			6,34,739	5,97,318	

IND

SOUTH INDIAN

...rinting, Stationery, Tickets,

...Authorizations for the twelve

PARTICULARS.	Initial Pay.	...ctions for the previous year, 1895-96.			Estimate for year ending 31st March, 1897.			Actuals for year ended 31st March, 1895.	NOTES.
		No.	Amount.	Total.	No.	Amount.	Total.		
	Rs.		Rs	Rs.		Rs.	Rs.	Rs.	
Superintendent									
Clerks and Readers		11	163	1,956	*a* 6	141	1,692	1,816	*a*. Checker and Counters provided fo...
Printers		3	85	1,020	3	85	1,020	660	
Assistant Printer		...	...	...	*b* 1	20	240		*b*. It is under contemplation to do all the ... ork in India for which additional staff is required.
Checkers and Counters		...	...	...	*c* 8	80	960		*c*. This was daily paid labours hitherto charg... eral Stores Contingencies.
Menials		11	77	924	11	77	924	804	
Watchmen		...	...	...	*d* 2	12	144		*d*. These are absolutely necessary to watch ... g.
Mechanical Establishment, and Labour		...	...	...	*e* 35	420	420		
						450	5,400		
Deduct chargeable to Abstract E III		325	3,000	...		12	144	3,280	
		...	...	...				...	
Total...		325	3,000			438	5,256	3,280	

RAILWAY.

... and Record Departments.

... months ending 31st March, 1897.

	Rs.
... ...	5,400
...artments on account of printed forms	1,000
... tationery and Record Departments	4,400
...epartments.	...
Total ...	4,400
...eable to General Charges	...
... to Abstract D. IV (page 40)	4,400

Estimate for the twelve months ...

Less—Proportion chargeable to seve...

Balance—Being cost of Establishm... Contingencies of Stationery, and R...

Add—Cost of forms and Stationery ...

Total ch...

SOUTH INDIAN RAILWAY.

ABSTRACT G

Special and Miscellaneous Expenditure.

Authorizations for the twelve months ending 31st March, 1897.

PARTICULARS.	Initial Pay.	Increase.	Sanctions for the previous year, 1895-96. No.	Amount.	Total.	Estimate for year ending 31st March, 1897. No.	Amount.	Total.	Actuals for year ended 31st March, 1895.
	Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.
I.—Law Charges ...	...	...	...	800	800	...	...	900	846
II.—Compensation—									
1 For goods lost or damaged ...	...	...	...	6,000	6,000	...	...	6,900	6,863
2 For personal injury ...	...	...	...	...	...	...	...	...	...
3 For other claims ...	...	...	...	100	100	...	...	100	42
Total II ...	...	...	...	6,100	6,100	...	...	7,000	6,905
III.—Rates and Taxes, including Municipal Water rates ...	...	...	...	18,300	18,300	...	...	18,000	17,510
IV.—Payments to other lines—									
1 Hire of Locomotives ...	...	...	...	...	...	...	...	...	...
2 Hire of Vehicles ...	...	...	...	...	...	...	...	...	...
3 Mileage, & demurrage, of Foreign Stock ...	...	...	...	1,700	1,700	...	...	1,000	591
4 Rent of Stations, &c., jointly occupied ...	...	...	...	...	10,450	...	...	10,000	9,123
Total IV ...	...	...	...	...	12,150	...	...	11,000	9,714
V.—Prizes for Station Gardens, &c.	...	...	...	...	...	...	...	...	...
VI.—Contributions—									
1 Provident Institution ...	...	...	...	...	24,000	...	...	24,500	24,178
VII.—Miscellaneous—									
1 Loss on light coins ...	...	...	...	...	...	...	...	...	...
2 Working roadway traffic of bridges	...	...	...	...	...	...	...	...	...
3 Conservancy ...	...	...	...	...	...	...	...	...	...
4 Loss by Exchange ...	...	...	...	...	5,000	...	...	5,300	4,528
5 Carriage of Revenue Stores ...	...	...	...	...	...	...	...	...	...
6 Railway Schools ...	...	...	...	...	...	...	...	...	...
7 Maintenance of Station Gardens...	...	...	...	...	500	...	...	500	40
8 Grant to employes for passing in the Vernacular ..	...	...	...	...	...	...	...	...	...
9 Provision for unadjusted, and disputed claims, and bonuses to Company's servants ...	...	...	...	...	...	...	...	...	...
Total VII ...	...	...	...	...	...	...	...	...	4,568
Total Abstract G. ...	...	...	...	...	5,500	...	...	5,800	63,721
	...	...	...	...	66,850	...	...	67,200	
Deduct amount chargeable to the Mayavaram-Mutupet Railway ...	...	...	...	...	2,000	...	...	2,000	1,588
Do Do Pondicherry Railway ...	...	...	...	...	500	...	...	500	335
Total Abstract G.—SPECIAL AND MISCELLANEOUS EXPENDITURE..	...	...	...	...	64,350	...	...	64,700	61,798

Conservancy.

PARTICULARS.	Sanction for the year, 1895-96.	Estimate for 12 months ending 31st March, 1897.	Actuals for 1894-95.
	Rs.	Rs.	Rs.
Agent's ...ent ...	288	290	286
General Department ...	24	24	24
Engineering ...	204	108	104
Medical ...	2,288	2,588	2,237
Locomotive ...	1,836	1,836	1,422
Miscellaneous ...	360	454	455
Total...	5,000	5,300	4,528

SOUTH [illegible] IND[illegible]NY, LD.

Regulations for fu[illegible]e, and privilege leave.

1. The Agent may gran[illegible] conveniently spared, according [illegible] Officer of the Company, who can be

A first furlough for a period [illegible]

12	months,	[illegible]
14	do	[illegible]
16	do	[illegible]
18	do	[illegible]

A second or subsequent furlough fo[illegible]

6 months, after 3 [illegible] ing—

8	do	4	[illegible] rvice, dating from the expiration of
10	do	5	the previous furlough, or sick leave.
12	do	6	do do
14	do	7	do do
16	do	8	do do
18	do	9	do do
			do do

2. The period of service upon which [illegible] may be granted is to be exclusive of time spent on leave of absence of any kind what[illegible] except privilege leave. No second or subsequent furlough shall be granted till after a further[illegible]ual service of three years, commencing from the date of the expiration of the previous fur[illegible] and no single furlough shall be granted for a longer period than eighteen months.

3. With the proviso that no furlough[illegible] officer absent on furlough will be allowed [illegible]hall exceed the rate of £1,000 per annum, an all allowances.

II.—[illegible]ubstantive pay of his appointment, excluding

4. The Agent may at any time du[illegible] absence for any period not exceeding [illegible] LEAVE.

Company's Medical Officer, or other Med[illegible]rvice grant an Officer of the Company leave of he is of opinion that sick leave is necessa[illegible]ths, on the production of a certificate from the the Officer will probably be fit to resu[illegible]icer to be approved by the Agent, declaring that sickness has not been caused by any [illegible] a certain period, and that at the end of such time this rule shall be considered as preclud[illegible]uties; provided the Agent is satisfied that the ing the leave of absence of any Officer of [illegible] of the Officer; provided also that nothing in certificate, for such further period as to [illegible]ard of Directors of the Company from extend- of a sick certificate from the Company's M[illegible]mpany who may have visited England on a sick lar to that above prescribed. [illegible]d may appear proper, subject to the production

5. With the proviso that no sick l[illegible] Officer absent on sick certificate will b[illegible] shall exceed the rate of £. 1,000 per annum, an excluding all allowances.

III.—P[illegible] half the substantive pay of his appointment,

6. The Agent may grant leave of [illegible]EGE LEAVE. year without deduction of pay. He may [illegible] to an extent not exceeding one month in each extent of three months, but no longer, so [illegible]t such one month's leave to be cumulative to the he may grant to the Officer, if he think[illegible] the end of twenty-two months' continous service three months, three months together. I[illegible], two months together, or at the end of thirty- last three months of the third year sha[illegible] Officer who takes accumulative leave during the year on account of that year, or any furt[illegible]e permitted to take the first month of the next months shall have elapsed from the time [illegible]vilege leave, until an interval of at least eleven 290 resumption of duty.

IV.—

7. The Agent may grant to any Of[illegible]AL LEAVE. not less than 2 years, if he can be convenie[illegible] the Company, who has served for a period of exceeding six months, on urgent private [illegible]ared, special leave of absence for any period not leave or furlough, and no pay or allowanc[illegible] but not so as to be joined on to any privilege be drawn for the period of such leave.

[illegible]

8. All leave granted under [illegible] Officer making over charge of his duti[illegible] commence from the date of the again taking charge of his duties.

9. All Officers visiting Eng[illegible] to report themselves, either personally [illegible]eave, are, immediately after arrival, and they are not to return to India wi[illegible] of the Company in London, permission of the Board.

10. Officers absent on furlough [illegible] [illegible]ell furlough, or sick leave, pay monthly, as it becomes due, upon condition [illegible]ation at the commencement of their leave, that it is their intention to ret[illegible] [illegible]ation thereof, and engaging, in the event of their not returning, to refu[illegible] [illegible]be called upon to do so.

11. It must be distinctly un[illegible] [illegible]ng or privilege leave can be claimed by any Officer as a right. [illegible] [illegible]d only when, in the opinion of the Agent, it can be given without de[illegible] [illegible]ompany.

12. A service of not less th[illegible] [illegible]between the date of return from three months' accumulated privilege lea[illegible] [illegible]or between the date of return from furlough, or leave on sick certificate, a[illegible] [illegible]s leave.

13. The duties of Officers on lea[illegible] [illegible]ions will be performed, whenever possible by the existing staff in India. An[illegible] [illegible]acting in place of another Officer of a higher grade who may be absent on sick l[illegible] [illegible]will be entitled to draw one-half of the combined substantive pay of the two appoint[illegible] [illegible]the full allowances of whichever of the two appointments has the highest allowance; but [illegible] [illegible]rangement does not apply to Officers acting for others absent on privilege leave.

In calculating acting allowances, the p[illegible] [illegible]allowance (if any) enjoyed by the acting officer only shall be combined with the substa[illegible] [illegible]pay drawn by him, provided that the personal allowance has been granted in consideration of [illegible] [illegible]and specially good service. The sum of pay, personal allowance (if any) and acting allowa[illegible] [illegible]wn by an Officer, shall not exceed the maxi- mum pay of the appointment in which he is o[illegible] [illegible]ng, except when his substantive pay together with his personal allowance (if any) is higher th[illegible] [illegible]he minimum pay of the appointment in which he is officiating, in which case, the sum of the s[illegible] [illegible]antive pay and personal allowance must not be exceeded.

14. Excepting in the case of Officers e[illegible] [illegible]ed to free passages under their agreements, all travelling expenses of Officers going on leave, or [illegible] [illegible]urning to their duty, must be defrayed by the Officers themselves.

15. All applications for leave must be [illegible] [illegible]e officially to the Agent, through the head of the department to which the applicant belongs [illegible] [illegible]e applicant must state in his application the dates and other particulars of leave of every des[illegible] [illegible]on previously obtained by him.

HENRY. W. NOTMAN,

Managing Director.

COMPANY'S OFFICES, 55, GRACECHURCH STREET,

London, 9th January, 1883.