M.R.O. 1—77,006—8-6-37.

(1) Number of pages_____

(2) Date of repair_____

(3) Initials of the Reference_____

MADRAS RECORD OFFICE.

Government of Madras.

Public works DEPARTMENT.

G.O. No. 310, 311, 312	485-86	Press / Mis.
Dated	14-2- 1873.	

Not to be folded or roughly handled

Proceedings of the Madras Government, Public Works Department,
14th February 1873.

No. 310. Read the following letter from the Consulting Engineer for Railways, to the Secretary to Government, Public Works Department, dated Madras, 30th January 1873, No. 68 :—

I HAVE the honour to forward, for submission to the Government of India, the Revenue Account of the Madras Railway for the month of November 1872.

MADRAS RAILWAY.

DR. *Revenue Account for the Month ending 30th November* 1872. CR.

Expenditure.	Amount.	Per cent. of Revenue.	Earnings.	Amount.
	RS. A. P.			RS. A. P.
To Maintenance of Way, Works, and Stations (Abstract A) ...	72,630 0 8	14·48	By Coaching Traffic (Abstract H)	1,84,597 4 5
,, Locomotive Expenses (Abstract B) ...	88,040 15 4	17·55	,, Goods Traffic (Abstract I)	3,02,014 5 9
,, Carriage and Wagon Expenses (Abstract C)	28,107 15 2	5·60	,, Electric Telegraph Earnings	1,986 9 6
,, Traffic Expenses (Abstract D)	40,633 3 6	8·10	,, Sundries (Abstract K).	12,942 1 7
,, General Charges (Abstract E)	17,126 3 4	3·42		
,, Special and Miscellaneous Expenditure (Abstract G) ...	687 3 5	·14		
,, Cheyaur Bridge Restoration ...	7,508 15 9	1·50		
	2,54,734 9 2	50·79		
,, Balance Net Earnings.	2,46,805 12 1	49·21		
Total...	5,01,540 5 3	100·00	Total...	5,01,540 5 3

(Signed) J. CRAMP,
Chief Accountant.

(Signed) R. B. ELWIN,
Agent and Manager.

Examined and found correct.

(Signed) F. CHURCH,
Chief Auditor.

(Signed) C. M. MOBERLY, Captain,
Government Examiner.

Approved and passed.

MADRAS,
28th January 1873.

(Signed) J. H. M. SHAW-STEWART, Lieut.-Colonel, R.E.,
Consulting Engineer for Railways.

ABSTRACT A.

Maintenance of Way, Works, and Stations for November 1872.

1ST.—SALARIES, OFFICE EXPENSES, AND GENERAL SUPERINTENDENCE—	RS. A. P.	RS. A. P.
(1.)—Engineers' salaries	7,186 7 4	
(2.)—Allowances, including travelling expenses of all kinds	1,154 10 2	
(3.)—Subordinate Superintendents	3,177 13 8	
(4.)—Allowances of do.	68 5 11	
(5.)—Overtime allowances	.....	
(6.)—Office expenses	3,449 5 10	
		15,036 10 11

Proceedings of the Madras Government, Public Works Department, 14*th February* 1873.

Maintenance of Way, Works, and Stations, etc.—(Concluded.)

	Rs.	A.	P.	Rs.	A.	P.
2ND.—MAINTENANCE AND RENEWAL OF PERMANENT-WAY—						
(1.)—Wages	20,363	8	7			
(2.)—Materials	21,135	6	3			
				41,498	14	10
3RD.—REPAIRS OF BRIDGES, ETC.—WAGES AND MATERIALS—						
(1.)—Bridges and tunnels	2,975	13	0			
(2.)—Miscellaneous, including earthwork, roads, fencing, etc.	6,176	15	9			
				9,152	12	9
4TH.—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	5,324	12	6			
(2.)—Repairs of staff quarters	883	0	7			
				6,207	13	1
5TH.—MAINTENANCE BY CONTRACT	.....			.....		
6TH.—UNCLASSIFIED EXPENDITURE—						
(1.)—Plantations	.....					
(2.)—Tools and Plant	719	13	1			
(3.)—Loss on stores, etc.	.....					
(4.)—Additional construction chargeable to Revenue.	14	0	0			
				733	13	1
Total...	.....			72,630	0	8
Deduct sum chargeable to——Fund...	.....			.....		
Total...	.....			72,630	0	8

Miles maintained.	Departmentally.	By Contract.	Total.
Railway Line. Double	.....	.....	.....
Railway Line. Single	707¼	.....	707¼
Sidings	81¼	.....	81¼
Total...	.....	.....	788¼

7th January 1873.

(Signed) F. B. HANNA,
For *Chief Engineer.*

ABSTRACT B.

Locomotive Expenses for November 1872.

	Rs.	A.	P.	Rs.	A.
1ST.—GENERAL SUPERINTENDENCE—					
(1.)—Salaries of Locomotive Superintendent and Assistants	1,199	13	11		
(2.)—Allowances of ditto, including travelling allowances	113	5	8		
(3.)—Subordinate Superintendents	2,430	10	9		
(4.)—Allowances, including travelling allowances ...	913	11	7		
(5.)—Overtime allowances	215	15	4		
(6.)—Office expenses	1,694	4	1		
				6,567	13
2ND.—RUNNING EXPENSES—(*Wages connected with the working of Locomotive Engines*)—					
(1.)—Wages of Drivers and Firemen	12,417	10	11		
(2.)—Overtime allowances	2,479	14	4		
(3.)—All labour connected with fueling, cleaning, and looking after engines in yards	2,436	12	10		
(4.)—Contingent expenses, including clothing and travelling expenses	47	2	0		
				17,381	8

Proceedings of the Madras Government, Public Works Department, 14*th February* 1873.

Locomotive Expenses for November 1872.—(Concluded.)

	Rs.	A.	P.	Rs.	A.	P.
3RD.—FUEL—						
(1.)—Coal... ... ... Cwts. 9,416 4.5/11.5	8,474	12	2			
(2.)—Coke ... ... ,, 3,069 1.7/11.5	4,910	10	3			
(3.)—Patent Fuel ... ... ,, 4,843 7.5/11.5	5,570	3	2			
(4.)—Wood ... ... [lbs. 10,119,495	20,238	15	10			
				39,194	9	5
4TH.—WATER—(*including Wages and Stores*)	.....			2,007	3	6
5TH.—OIL, TALLOW, AND OTHER STORES—(*expended on engines in work*)	.....			1,743	5	11
6TH.—MAINTENANCE AND RENEWALS OF LOCOMOTIVE ENGINES AND MACHINERY—						
(1.)—Wages	12,086	3	5			
(2.)—Overtime allowances	352	11	11			
(3.)—Materials	8,707	7	9			
				21,146	7	1
7TH.—PAYMENTS TO OTHER LINES—						
(1.)—Hire of Locomotives	.....					
8TH.—UNCLASSIFIED EXPENDITURE—						
Loss on stores, etc.	.....					
Total...	.....			88,040	15	4
Deduct sum chargeable to——Fund...	.....			.....		
Total...	.....			88,040	15	4

ABSTRACT C.

Carriage and Wagon Expense for November 1872.

	Rs.	A.	P.	Rs.	A.	P.
1ST.—GENERAL SUPERINTENDENCE—						
(1.)—Salaries of Superintendents and Assistants ...	378	14	6			
(2.)—Allowances, including travelling	35	12	9			
(3.)—Subordinate Superintendents	767	9	4			
(4.)—Allowances of do., including travelling ...	288	8	10			
(5.)—Overtime allowances	68	3	2			
(6.)—Office expenses	552	13	4			
				2,091	13	11
2ND.—REPAIRS AND RENEWALS OF VEHICLES AND MACHINERY—						
Coaching Vehicles—(1.)—Wages ...	1,585	7	0			
(2.)—Overtime ...	14	2	7			
(3.)—Materials ...	3,182	11	9			
				4,782	5	4
Goods Vehicles—(1.)—Wages ...	3,284	12	0			
(2.)—Overtime ...	14	2	1			
(3.)—Materials ...	13,457	5	7			
				16,756	3	8
				21,538	9	0
3RD.—CLEANING CARRIAGES AND WAGONS AND OILING—						
(1.)—Labour, including wages of Oilers, Carriage Cleaners, and Examiners	1,183	0	3			
(2.)—Stores, including oil, grease, and other stores for consumption on running vehicles	3,294	8	0			
				4,477	8	3
4TH.—UNCLASSIFIED EXPENDITURE—						
Loss on stores, etc.	.....			.....		
Total...	.....			28,107	15	2
Deduct sum chargeable to——Fund...	.....			.....		
Total...	.....			28,107	15	2

(Signed) W. B. WRIGHT,
Locomotive Superintendent.

ABSTRACT D.

Traffic Expenses for November 1872.

1ST.—SALARIES, WAGES, ETC.—				RS. A. P.		RS. A. P.
(*a.*)—*General Superintendence*—						
(1.)—Traffic Manager, Assistant do., District Superintendents, and Traffic Canvassers	3,249	15	11			
(2.)—Office Establishment	2,415	3	7			
(3.)—Travelling allowances	447	4	0			
(4.)—Contingencies	1,744	14	8			
(*b.*)—*Station Staff*—				7,857	6	2
(1.)—Station Masters, Clerks, Porters, Pointsmen, Gate-keepers of level crossings, Signalmen, Station Servants, etc. ...	.....			19,735	8	9
(*c.*)—*Train Staff*—						
(1.)—Guards and Assistant Guards.	4,792	6	10			
(2.)—Overtime allowances... ...	38	10	8			
				4,831	1	6
						32,424 0 5
2ND.—FUEL, LIGHTING, WATER, AND GENERAL STORES—						
(1.)—Fires, lights, water, and general stores for carriages, stations, offices, etc.				2,745	10	7
(2.)—Wagon covers, ropes, etc.				1,394	3	10
(3.)—Office and station fittings and furniture ...				20	2	6
						4,160 0 11
3RD.—CLOTHING				.....		220 10 4
4TH.—PRINTING, STATIONERY, AND TICKETS				.....		3,505 5 10
5TH.—CHARGES FOR DELIVERY AND COLLECTION OF GOODS, ETC.				.....		.....
6TH.—MISCELLANEOUS EXPENSES				.....		323 2 0
7TH.—PAYMENTS TO OTHER LINES—						
(1.)—Hire of vehicles...				.....		
(2.)—Mileage of foreign stock				.....		
(3.)—Expenses at joint stations				.....		
8TH.—UNCLASSIFIED EXPENDITURE—						
Loss on stores, etc.				.....		.....
Deduct sum chargeable to ——— Total...				.....		40,633 3 6
——— Fund...				.....		.....
Total...				.....		40,633 3 6

MADRAS,
8th January 1873.

(Signed) L. S. MOSS,
Deputy Traffic Manager.

ABSTRACT E.

General Charges for November 1872.

	RS. A. P.	RS. A. P.
1ST.—HOME EXPENDITURE—		
(1.)—Directors and Secretary or Managing Director...	.....	
(2.)—Auditors and Accountants	.....	
(3.)—Consulting Engineer and Inspecting Officers' fees and travelling allowances...	.....	
(4.)—Office expenses	.....	
	.....	.....

General Charges for November 1872.—(Concluded.)

	Salaries.	Travelling Allowances.	Contingencies.	RS. A. P.	RS. A. P.
	RS. A. P.	RS. A. P.			
2ND.—SALARIES OF INDIAN MANAGEMENT, INCLUDING OFFICES—					
(1.)—Agent's Office.	1,559 15 2	31 10 8	...	1,591 9 10	
(2.)—Auditor's do.	2,103 1 8	121 5 4	...	2,229 7 0	
(3.)—Account's do.	494 13 8	.....	...	494 13 8	
(4.)—Pay Master's (Cashier's) Office.	1,385 8 0	191 8 0	...	1,577 0 0	
(5.)—Store Dept. ...	1,013 13 8	.....	...	1,013 13 8	
(6.)—Medical do. ...	787 3 10	104 10 0	...	891 13 10	
(7.)—Rents of buildings and lands...				30 0 0	
(8.)—Contingencies, including furniture and fittings ...				1,009 5 9	
(9.)—Stationery				747 0 3	
(10.)—Medicine				.....	9,585 0 0
3RD.—POLICE—					
(1.)—Supervision				230 0 0	
(2.)—Constables				1,408 4 1	
(3.)—Contingencies				427 2 8	
				.....	2,065 6 9
4TH.—ADVERTISING—(*all Advertisements of all Departments*).					345 1 2
5TH.—ELECTRIC TELEGRAPH—					
(1.)—Salaries of Superintendents and Assistants... ...				638 3 5	
(2.)—Signallers				2,288 11 7	
(3.)—Travelling expenses				169 9 4	
(4.)—Office expenses, contingencies, etc.				276 10 5	
(5.)—Maintenance, wages, and stores				1,757 8 8	
				.....	5,130 11 5
6TH.—CLEARING ACCOUNTS WITH OTHER LINES				.....	
7TH.—UNCLASSIFIED EXPENDITURE—					
Loss on stores, etc.				.....	17,126 3 4
Deduct sum chargeable to ——— Total...				.....	.....
——— Fund...				.....	17,126 3 4
Total...				.....	

ABSTRACT G.

Special and Miscellaneous Expenditure for November 1872.

	RS. A. P.	RS. A. P.
1ST.—LAW CHARGES	.....	
2ND.—COMPENSATION—		
(1.)—For goods lost or damaged ... {From Revenue Fund ... .; From Fire Insurance ,, 173 6 0}	173 6 0	
(2.)—For personal injury	.....	
(3.)—For other claims	.....	173 6 0
3RD.—RATES AND TAXES—(*including Municipal Water-rates*)	.....	687 3 5
4TH.—CONTRIBUTIONS TO SPECIAL FUNDS—		
(1.)—Fire Insurance Fund	.....	.....
Total...	.....	860 9 5
Deduct sum chargeable to Fire Insurance Fund...	.....	173 6 0
Total...	.....	687 3 5

(Signed) J. CRA[illegible]
Chief Acc[illegible]tant.

15th January 1873.

ABSTRACT H.

Coaching Traffic for November 1872.

	First Class.			Second Class.			Third Class.			Fourth (Cooly) Class.			Total.	
	Rs. A. P.			Rs. A. P.			Rs. A. P.			Rs. A. P.				
Mileage Fares—Day ...	0 1 6			0 9 5			0 0 3			0 0 3				
Mileage Fares—Night ...	0 1 10			0 1 0			0 0 4			.....				
	No.	Amount.		No.	Amount.		No.	Amount.		No.	Amount		No.	Amount.
		Rs. A. P.			Rs. A. P.			Rs. A. P.			Rs. A. P.			Rs. A. P.
1st.—PASSENGERS—														
Single journeys ...	423	7,400 2 0		8,634	9,505 0 0		135,823	1,00,753 2 6		30,404	12,061 3 0		175,284	1,35,719 7 0
Excess fares ...	...	40 3 0		...	68 3 0		...	270 4 0		...	.....		...	364 10 0
Return journeys ...	344	2,380 14 6		302	802 7 0		4,022	917 9 11		...	.....		4,569	4,100 11 11
Troops and Police.	13	297 13 0		124	1,278 5 0		2,113	7,500 0 0		...	.....		2,285	9,076 2 0
Total...	784	10,119 0 0		8,960	11,653 13 0		141,963	1,13,430 15 11		30,404	12,061 3 0		182,116	1,52,265 1 11
Season Tickets...	7	258 0 0		10	160 7 0		...	.....		...	.....		17	418 7 0
													Ton Miles. 9,195	2,703 6 0
													13,525	2,114 7 0
2nd.—PASSENGERS' LUGGAGE ...	...	...		...	...		...	...		...	...		No. 74	1,523 7 0
3rd.—MILITARY BAGGAGE ...	...	...		...	...		...	...		...	...		201	3,096 15 0
4th.—CARRIAGES, HORSES, DOGS, etc.—													231	230 13 0
(1.)—Carriages ...	...	...		...	...		...	...		...	...			5,215 2 0
(2.)—Horses ...	...	...		...	...		...	...		...	...		4	91 4 0
(3.)—Dogs ...	...	...		...	...		...	...		...	...		11	313 7 0
													22	50 15 0
														454 10 0
5th.—MILITARY CARRIAGES, HORSES, etc.—														
(1.)—Carriages ...	...	...		...	...		...	...		...	...		4921	6,504 10 6
(2.)—Horses ...	...	...		...	...		...	...		...	...		Train Miles. 1,839	14,713 2 0
(3.)—Dogs ...	...	...		...	...		...	...		...	...			.....
6th.—PARCELS ...	...	...		...	...		...	...		...	...			.....
														175 0 0
7th.—SPECIAL TRAINS ...	...	...		...	...		...	...		...	...			175 0 0
8th.—POST OFFICE														1,84,597 4 3
(1.)—Hackeys and Hire of Post Office Vehicles	...	...		...	...		...	...		...	...			.....
(2.)—Special Trains...	...	...		...	...		...	...		...	...		Less outstandings irrecoverable ...	...
(3.)—Parcels ...	...	...		...	...		...	...		...	...		Total ...	...

Proceedings of the Madras Government, Public Works Department,
14th February 1873.

ABSTRACT I.

Goods Traffic for November 1872.

—	Rate per Ton per Mile.	Ton Miles.	Amount.
			Rs. A. P.
1st.—MERCHANDIZE, GENERAL—			
1st Class	12 Pies.	1,550,122	87,556 12 3
2nd ,, ...	14 ,,	541,236	39,598 14 9
3rd ,, ...	18 ,,	274,527	24,441 2 10
4th ,, ...	24 ,,	54,515	9,440 9 9
5th ,, ...	36 ,,	94,706	19,305 7 0
Special ,, ...	8 ,,	2,593,705	1,06,086 9 2
		5,108,811	2,86,429 7 9
2ND.—MILITARY STORES	...	118,154	12,444 6 0
3RD.—RAILWAY MATERIALS FOR CONSTRUCTION... ...	...	45,815	1,156 6 0
4TH.—MINERALS—			
(1.)—For the Public	...	...	.....
(2.)—For the Company (construction only) ...	...	...	.....
		...	.....
5TH.—LIVE STOCK—			
(1.)—Horses	...	98	15 12 0
(2.)—Cattle	...	3,511	307 7 0
(3.)—Sheep	...	1,605	188 2 0
		5,214	511 5 0
6TH.—MILITARY LIVE STOCK—			
(1.)—Horses	...	10,821	940 14 0
(2.)—Cattle	...	61	22 13 0
(3.)—Sheep	...	...	.....
		10,882	963 11 0
7TH.—RENTS, DEMURRAGE, WHARFAGE, STORAGE, ETC...	...	...	509 2 0
8TH.—INTEREST ON OUTSTANDING BILLS	...	...	.....
Total...	...	...	3,02,014 5 9
Less outstandings irrecoverable...	...	...	.....
Total...	...	...	3,02,014 5 9

ABSTRACT K.

Sundries for November 1872.

	Amount.
	A. P.
Interest on Revenue balances deposited with Government	
Hire of Locomotives	2 0
Hire of Vehicles	
Mileage of Vehicles and Sheets over foreign lines	2
Use of Stations jointly occupied	0 0

Proceedings of the Madras Government, Public Works Department, 14th February 1873.

Sundries for November 1872.—(Concluded.)

			Amount. Rs. A. P.
Clearing accounts with other lines			.....
Tolls on Bridges			.....
Rents of Dwelling-houses			.....
" of Refreshment-rooms			5,496 2 10
Fees on share transfers, etc.			12 0 0
Sale of unclaimed and damaged goods			.....
Sale of Revenue Stores—			.....
1. Maintenance			
2. Locomotive	463 8 7		
3. Carriage and wagon	.....		
4. Traffic	.....		
5. General	591 10 11		
	387 8 1		
		1,442 11 7	
	Total..	12,942 1 7	
Electric Telegraph Earnings		1,986 9 6	

(Signed) J. E. ATKINSON,
For Chief Auditor.

Fire Insurance Fund.

Nil.

No. 311.

ORDER THEREON, 14th February 1873, No. 485.

RAILWAY, No. 40.

ORDERED that this Account be forwarded to the Government of India.

(True Extract.)
(Signed) G. W. WALKER, Colonel, R.E.,
Secretary to Government.

No. 312.

DOCKET No. 486, dated 14th February 1873.
Copy of the above forwarded to the Government of India.
(True Extract.)

Colonel, R.E.,
Secretary to Government.

Exd. B. Shunker.

Railway Department.

CONSULTING ENGINEER'S OFFICE,

No. 68

From

LIEUT.-COLONEL J. H. M. SHAW STEWART, R.E.,
Consulting Engineer for Railways,

To

COLONEL G. W. WALKER, R.E.,
Secretary to Government,
Public Works Department,
Fort Saint George.

SIR,

I have the honour to forward, for submission to the Government of India, the Revenue Account of the Madras Railway for the month of November 1872.

I have the honour to be
Sir
Your most obedient servant
J. Shaw Stewart Lt Col R.E.
Consulting Engineer for Railways

Madras
30 January 1873

ABSTRACT II.

Coaching Traffic. for November 1872

Mileage fares. Day.	First Class. 0.1.6	Second Class. 0.0.5	Third Class. 0.0.3	Fourth (Cooly) Class. 0.0.2	Total.
Night.	0.1.10	0.1.0	0.0.4	0.0.0	

	First Class. No.	First Class. Amount. Rs.	A.	P.	Second Class. No.	Second Class. Amount. Rs.	A.	P.	Third Class. No.	Third Class. Amount. Rs.	A.	P.	Fourth (Cooly) Class. No.	Fourth (Cooly) Class. Amount. Rs.	A.	P.	Total. No.	Total. Amount. Rs.	A.	P.
1st.—PASSENGERS—																				
Single journeys.	422	7,400	2	.	8,634	9,505	.	.	135,823	109,753	2	.	30,404	12,061	3	.	175,283	138,719	7	.
Excess fares ...	-	40	3	.	-	68	5	.	.	260	4	.	.	.	.	.	.	368	10	.
Return journeys.	344	2,380	14	.	202	802	7	.	4,022	917	9	11	.	.	.	.	4,568	4,100	4	11
Troops and Police... ...	13	297	13	.	124	1,278	5	.	2,128	7,500	.	.	.	.	.	.	2,265	9,076	2	.
Total.....	784	10,119	.	.	8,960	11,653	15	.	141,968	118,430	15	11	30,404	12,061	3	.	182,116	152,265	1	11
Season Tickets.	7	258	.	.	10	160	7	.	.	.	.	.	.	.	.	.	17	418	7	.

2nd.—PASSENGERS' LUGGAGE	Tons miles.	9,196	2,705	6 .
3rd.—MILITARY BAGGAGE.		13,525	2,116	7 .
4th.—CARRIAGES, HORSES, DOGS, &c.				
(1).—Carriages	No.	74	1,823	7 .
(2).—Horses		204	3,090	15 .
(3).—Dogs		231	330	12 .
			5,245	2 .
5th.—MILITARY CARRIAGES, HORSES, &c.				
(1).—Carriages		4	91	4 .
(2).—Horses		14	312	7 .
(3).—Dogs		99	50	15 .
			454	10 .
6th.—PARCELS		4921	6503	10 6
7th.—SPECIAL TRAINS	Train miles.	1839	14713	8 .
8th.—POST OFFICE.				

Chief Accountant.

Agent and Manager.

Chief Auditor.

Examined and found correct.

Government Examiner.

Madras,
28th January 1873.

Approved and passed.

Consulting Engineer to Government.

Lieut Col R.E.

Compared by
addn: Ch2 by Jm

-10

MADRAS RAILWAY.

Revenue Account for the Month ending 30th December 1872.

DR. CR.

EXPENDITURE.	Rs.	A.	P.	Per cent. of Revenue.	EARNINGS.	Rs.	A.	P.
To Maintenance of Way Works and Stations ... (Abstract A)...	72,630	8		14·48	By Coaching Traffic ... (Abstract H)...	184,597	4	5
„ Locomotive Expenses...(Abstract B)...	88,040	15	4	17·55	„ Goods Traffic ... (Abstract I)...	302,014	5	9
„ Carriage and Wagon Expenses ... ... (Abstract C)...	28,107	15	2	5·60	„ Electric Telegraph Earnings	1,986	9	6
„ Traffic Expenses ...(Abstract D)...	40,633	3	6	8·10	„ Sundries ... ... (Abstract K)...	12,942	1	7
„ General Charges ...(Abstract E)...	17,126	3	4	3·42				
„ Special and Miscellaneous Expenditure. (Abstract G)...	687	3	5	·14				
„ Cheyair Bridge Restoration	7508	15	9	1·50				
	254,734	9	2	50·79				
„ Balance Net Earnings	246,805	12	1	49·21				
TOTAL...	501,540	5	3	100·00	TOTAL...	501,540	5	3

Chief Accountant.

Agent and Manager.

Chief Auditor.

Examined and found correct.

Government Examiner.

MADRAS,
28th January 1873.

Approved and passed.

Consulting Engineer to Government.

Lieut Col R.E.

Compared by
addn: Ch2 by

ABSTRACT A.

Maintenance of Way Works and Stations. for November 1872.

	Rs.	A.	P.	Rs.	A.	P.
1ST.—SALARIES, OFFICE EXPENSES, AND GENERAL SUPERINTENDENCE.						
(1).—Engineers' Salaries	7186	7	4			
(2).—Allowances including travelling expenses of all kinds	1154	10	2			
(3).—Subordinate Superintendents...	3177	13	8			
(4).—Allowances of ditto ditto	68	5	11			
(5).—Overtime Allowances	.	.	.			
(6).—Office Expenses	3449	5	10	15036	10	11
2ND.—MAINTENANCE AND RENEWAL OF PERMANENT WAY.						
(1).—Wages	20363	8	7			
(2).—Materials	21135	6	3	41498	14	10
3RD.—REPAIRS OF BRIDGES, &c.—WAGES AND MATERIALS.						
(1).—Bridges and Tunnels	2975	13	.			
(2).—Miscellaneous, including earth-work, roads, fencing, &c.	6176	15	9	9152	12	9
4TH.—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	5324	12	6			
(2).—Repairs of Staff quarters	883	.	7	6207	13	1
5TH.—MAINTENANCE BY CONTRACT.	.	.	.	.	.	.
6TH.—UNCLASSIFIED EXPENDITURE.						
(1). Plantations	.	.	.	.	.	.
(2). Tools and Plant	719	13	1			
(3). Loss on Stores, &c...	14	.	.	733	13	1
(4). Additional Construction chargeable to Revenue						
TOTAL...				72630	.	8
Deduct sum chargeable to ..... Fund...				.	.	.
TOTAL...				72630	.	8

MILES MAINTAINED.		Departmentally.	By Contract.	TOTAL.
RAILWAY LINE ...	Double	—	—	—
	Single	707¼	—	707¼
SIDINGS		81¼	—	81¼
TOTAL.....				788½

7th January 1873.

I Sgd/ F. B. Hanna
for Chief Engineer.

Locomotive Expenses. for [illegible] 7

	Rs.	A.	P.	Rs.	A.	P.
1ST.—GENERAL SUPERINTENDENCE.						
(1).—Salaries of Locomotive Superintendent and Assistants	1,199	13	11			
(2).—Allowances of ditto, including travelling allowances	113	5	8			
(3).—Subordinate Superintendents	2,430	10	9			
(4).—Allowances including travelling allowances	913	11	7			
(5).—Overtime allowances	215	15	4			
(6).—Office Expenses	1,694	4	1	6567	13	4
2ND.—RUNNING EXPENSES (WAGES CONNECTED WITH THE WORKING OF LOCOMOTIVE ENGINES).						
(1).—Wages of Drivers and Firemen	12,417	10	11			
(2).—Overtime allowances	2,479	14	4			
(3).—All labor connected with fueling, cleaning, and looking after Engines in Yards...	2,436	12	10			
(4).—Contingent Expenses, including Clothing and Travelling Expenses...	47	2	.	17,381	8	11
3RD.—FUEL.						
(1).—Coal ... ... Tons 9,416 45/112	8,474	12	2			
(2).—Coke ... ... " 3069 17/112	4,910	10	3			
(3).—Patent Fuel ... ... " 4843 73/112	5570	03	2			
(4).—Wood ... ... lbs 10,119,495	20,238	15	10	39,194	9	5
4TH.—WATER, (*including Wages and Stores*).				2007	3	6
5TH.—OIL, TALLOW, AND OTHER STORES, (*expended on Engines in Work*).				1,743	5	11
6TH.—MAINTENANCE AND RENEWALS OF LOCOMOTIVE ENGINES AND MACHINERY.						
(1).—Wages	12,086	3	5			
(2).—Overtime allowances	352	11	11			
(3).—Materials	8,707	7	9	21,146	7	1
7TH.—PAYMENTS TO OTHER LINES.						
(1).—Hire of Locomotives...						
8TH.—UNCLASSIFIED EXPENDITURE.						
Loss on Stores, &c.						
TOTAL.....				88,040	15	4
Deduct sum chargeable to ..... Fund...						
TOTAL.....				88,040	15	4

I Sign W. B. Wright
Locomotive Superintendent.

Carriage and Wagon Expenses. for October 1907

	Rs.	A.	P.	Rs.	A.	P.
1ST.—GENERAL SUPERINTENDENCE.						
(1).—Salaries of Superintendents and Assistants	378	14	6			
(2).—Allowances, including Travelling	35	12	9			
(3).—Subordinate Superintendents	767	9	4			
(4).—Allowances of ditto, including Travelling	288	8	10			
(5).—Overtime allowances	68	3	2			
(6).—Office Expenses	552	13	4	2,091	13	11
2ND.—REPAIRS AND RENEWALS OF VEHICLES AND MACHINERY.						
COACHING VEHICLES—(1).—Wages...	1,585	7	.			
(2).—Overtime	14	2	7			
(3).—Materials	3,182	11	9	4,782	5	4
GOODS VEHICLES—(1).—Wages...	3,284	12	.			
(2).—Overtime	14	2	1			
(3).—Materials	13,457	5	7	16,756	3	8
				21,538	9	.
3RD.—CLEANING CARRIAGES AND WAGONS, AND OILING.						
(1).—Labor, including wages of Oilers, Carriage Cleaners, and Examiners...				1,183	.	3
(2).—Stores, including Oil, Grease, and other Stores for consumption on running Vehicles				3,294	8	.
				4,477	8	3
4TH.—UNCLASSIFIED EXPENDITURE.						
Loss on Stores, &c., ...						
TOTAL...				28,107	15	2
Deduct sum chargeable to ... ... Fund...						
TOTAL...				28,107	15	2

I Sign W. B. Wright
Locomotive Superintendent.

Traffic Expenses. for November 92

	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.
1ST.—SALARIES, WAGES, &c.									
(*a*).—General Superintendence—									
(1).—Traffic Manager, Asst. ditto., District Superintendents and Traffic Canvassers ...	3,249	15	11						
(2).—Office Establishment	2,415	3	7						
(3).—Travelling Allowances...	447	4	.						
(4).—Contingencies...	1,744	14	8	7857	6	2			
(*b*).—Station Staff—									
(1).—Station Masters, Clerks, Porters, Pointsmen, Gate-keepers of Level crossings, Signalmen, Station Servants, &c....	.	.	-	19,735	8	9			
(*c*).—Train Staff—									
(1).—Guards and Assistant Guards	4,792	6	10						
(2).—Overtime Allowances	38	10	8	4,831	1	6	32,424	5	1
2ND.—FUEL, LIGHTING, WATER AND GENERAL STORES.									
(1).—Fires, Lights, Water and General Stores for Carriages, Stations, Offices, &c.				2,745	10	7			
(2).—Wagon covers, Ropes, &c.				1,394	3	10			
(3).—Office and Station fittings and furniture				20	2	6	4160	11	
3RD.—CLOTHING.				.	.	.	220	10	4
4TH.—PRINTING, STATIONERY AND TICKETS.				.	.	.	3,505	5	10
5TH.—CHARGES FOR DELIVERY AND COLLECTION OF GOODS, &c.				.	.	.	.	.	.
6TH.—MISCELLANEOUS EXPENSES.				.	.	.	323	2	.
7TH.—PAYMENTS TO OTHER LINES.									
(1).—Hire of Vehicles				.	.	.			
(2).—Mileage of foreign stock									
(3).—Expenses at Joint Stations				.	.	.	.	.	.
8TH.—UNCLASSIFIED EXPENDITURE.									
Loss on Stores, &c.				.	.	.	.	.	.
TOTAL...							40,633	3	6
Deduct sum chargeable to ..... Fund ...							.	.	.
TOTAL...							40,633	3	6

Madras Railway
Traffic Manager's Office
Madras, 8th January 1893

Sign'd L. S. Moss
Dy. Traffic Manager.

General Charges. for October 1872.

	Salaries.			Travelling Allowances.			Contingencies.			Rs.	A.	P.	Rs.	A.	P.
1ST.—HOME EXPENDITURE.															
(1).—Directors and Secretary or Managing Director															
(2).—Auditors and Accountants															
(3).—Consulting Engineer and Inspecting Officers' Fees and Travelling Allowances															
(4).—Office Expenses															
2ND.—SALARIES OF INDIAN MANAGEMENT, INCLUDING OFFICES.															
(1).—Agent's Office ...	1559	15	2	31	10	8				1591	9	10			
(2).—Auditor's Office ...	2108	1	8	121	5	4				2229	7	.			
(3).—Accounts Office ...	494	13	8							494	13	8			
(4).—Paymaster's (Cashier's) Office	1385	8	.	191	8	.				1577	.	.			
(5).—Store Department ...	1013	13	8							1013	13	8			
(6).—Medical Department...	787	3	10	104	10	.				891	13	10			
(7).—Rents of buildings and lands...										30	.	.			
(8).—Contingencies, including Furniture and Fittings...										1009	5	9			
(9).—Stationery										747	.	3			
(10).—Medicine													9585		
3RD.—POLICE.															
(1).—Supervision										230	.	.			
(2).—Constables...										1408	4	1			
(3).—Contingencies										427	2	8	2065	6	9
4TH.—ADVERTISING. *(All advertisements of all Departments).*													345	1	2
5TH.—ELECTRIC TELEGRAPH.															
(1).—Salaries of Superintendents and Assistants										638	3	5			
(2).—Signallers...										2288	11	7			
(3).—Travelling Expenses										169	9	4			
(4).—Office Expenses, Contingencies, &c.										276	10	5			
(5).—Maintenance, Wages, Stores...										1757	8	8	5131	11	5
6TH.—CLEARING ACCOUNTS WITH OTHER LINES.															
7TH.—UNCLASSIFIED EXPENDITURE.															
Loss on Stores, &c.															
TOTAL...													17126	3	4
Deduct sum chargeable to ..... Fund... ...															
TOTAL...													17126	3	4

Sigd D. Cramp
Chief Accountant.
15.1.73.

ABSTRACT G.

Special and Miscellaneous Expenditure. for November 1872

	Rs.	A.	P.	Rs.	A.	P.
1st.—LAW CHARGES.	.	.	.	.	.	.
2nd.—COMPENSATION.						
(1).—For goods lost or damaged { From Insurance Fund 0.0.0 / From Fire Insce Fund 173.6.0	173	6	.			
(2).—For personal injury...	.	.	.			
(3).—For other claims	.	.	.	173	6	.
3rd.—RATES AND TAXES. *(Including Municipal Water-rates)*	.	.	.	687	3	5
4th.—CONTRIBUTIONS TO SPECIAL FUNDS.						
(1).—Fire Insurance Fund—	.	.	.	.	.	.
TOTAL...				860	9	5
Deduct sum chargeable to Fire Insurance Fund... ...				173	6	.
TOTAL...				687	3	5

ABSTRACT G.

Special and Miscellaneous Expenditure. for November 1872

	Rs.	A.	P.	Rs.	A.	P.
1ST.—LAW CHARGES.	-	-	-	-	-	-
2ND.—COMPENSATION.						
(1).—For goods, lost or damaged { From Revenue Fund Rs 0.0.0 / From Fire Insce Fund 173.6.0 }	173	6	0			
(2).—For personal injury...	-	-	0			
(3).—For other claims	-	-	-	173	6	0
3RD.—RATES AND TAXES. *(Including Municipal Water-rates).*	-	-	-	687	3	5
4TH.—CONTRIBUTIONS TO SPECIAL FUNDS.						
(1).—Fire Insurance Fund—	-	-	-	-	-	-
TOTAL...				860	9	5
Deduct sum chargeable to Fire Insurance Fund... ...				173	6	0
TOTAL...				687	3	5
6TH.—CLEARING ACCOUNTS WITH OTHER LINES.	0	0	0	0	0	0
7TH.—UNCLASSIFIED EXPENDITURE.						
Loss on Stores, &c.	0	0	0	0	0	0
TOTAL...				17.126	3	4
Deduct sum chargeable to ..... Fund... ...				0	0	0
TOTAL...				17.126	3	4

Sigd D. Cramp
Chief Accountant.
15.1.73.

	4		4	
	3		3	
	17.126		17.126	
TOTAL...		TOTAL...		
Fund...				

(Signed) S. D. Cramp
Chief Accountant.
15. 1. 73.

6TH.—CLEARING ACCOUNTS WITH OTHER LINES.

7TH.—UNCLASSIFIED EXPENDITURE.

Loss on Stores, &c. ... ...

Deduct sum chargeable to .....

8 1

ABSTRACT I.

Goods Traffic. for November 1872

	Rate per Ton per mile.	~~Weight in~~ Tons Miles	Amount.		
1ST.—MERCHANDISE, GENERAL.					
1st Class ...	12 Pies	1550122	87.556	12	3
2nd Class ...	14 "	541236	39.598	14	9
3rd Class ...	18 "	274527	24.441	2	10
4th Class ...	24 "	54515	9.440	9	9
5th Class ...	36 "	94706	19.305	7	.
Special ...	8 "	2593705	106.086	9	2
		5108.811	286.429	7	9
2ND.—MILITARY STORES.		118.154	12.444	6	.
3RD.—RAILWAY MATERIALS FOR CONSTRUCTION.		45.815	1.146	6	.
4TH.—MINERALS.					
(1).—For the Public...					
(2).—For the Company (construction only)					
5TH.—LIVE STOCK.					
(1).—Horses		98	15	12	.
(2).—Cattle		3511	307	7	.
(3).—Sheep		1605	188	2	.
		5214	511	5	.
6TH.—MILITARY LIVE STOCK.					
(1).—Horses		10821	940	14	.
(2).—Cattle		61	22	13	.
(3).—Sheep					
		10882	963	11	.
7TH.—RENTS AND DEMURRAGE WHARFAGE, STORAGE, &c.			509	2	.
8TH.—INTEREST ON OUTSTANDING BILLS.					
TOTAL...			302014	5	9
Less outstandings irrecoverable					
TOTAL...			302014	5	9

(Signed) J. E. Atkinson
for Chief Auditor.

ABSTRACT K.

Sundries. for November 1872

			Amount Rs.	A.	P.
Interest on Revenue balances deposited with Government					
Hire of Locomotives			5398	2	
Hire of Vehicles					
Mileage of Vehicles and Sheets over foreign lines			233	1	2
Use of Stations jointly occupied			360		
Clearing accounts with other lines					
Tolls on Bridges					
Rents of Dwelling-houses			5496	2	10
„ Refreshment Rooms			12		
Fees on Share Transfers, &c.					
Sale of unclaimed and damaged Goods					
Sale of Revenue Stores					
1. Maintenance	463	8 7			
2. Locomotive					
3. Carriage and Wagon					
4. Traffic	591	10 11			
5. General	387	8 1	1442	11	7
TOTAL			12942	1	7
Electric Telegraph Earnings			1986	9	6

(Sgd) J. E. Atkinson
for Chief Auditor.

FIRE INSURANCE FUND.

	Rs.	A.	P.		Rs.	A.	P.
To Amount paid for Loss by Fire as per Revenue Account.				By Balance in hand on			
				Interest on Government Paper			
				Contribution for Half-year as per Abstract G.			
To Balance in hand on							
TOTAL				TOTAL			

Chief Accountant.

ont/ 654/73
14 Februarij/73
No. 485/73

1W / 1873 Dept.
No. 154

RAILWAY DEPARTMENT.

1872.

From

The Consulting Engineer
for Railways,

To

The Secretary to Government,
P. W. Department,
Fort Saint George.

Dated 30 } Jany. 1872.
Recd. 31 }

Ent. ✓

No. 68

Forwarding for Submission to the Govt of India Revenue a/c of the Madras Ry for November 1872.-

With an index.

No. 485

Ordered that this account Revenue be forwarded to the Govt of India

Acknowledged Docket No 486 d/

Despd 18/2/73.

Copy to the above forwarded to the

Despd 18/2/73.

2ND.—SAL

(4)

Ch654

Govt. of {1873} Madras.

PUBLIC WORKS.

To The Consulting Engr. for Railways
& The Secretary to the Govt. of India

Dated

Recd. Encl. 1

G. 9/4th February 1873. No. 485.
486.

Nos. 310-311 & 312

Revenue Account, sub-mitted by the Consg. Engr., of the Madras Railway for November 1872 ordered to be forwarded to Govt. of India.

Forward of the Revenue Account of the Madras Rail. for November 1872.

(1).—Directors and Secretary or Managing Director ...

(2).—Auditors and Accountants ...

(3).—Consulting Engineer and Inspecting Officers' Fees and Travelling Allowances ...

(4).—Office Expenses ...

2ND.—SALARIES OF INDIAN MANAGEMENT, INCLUDING OFFICES.

	Salaries.	Travelling Allowances.	Contingencies.	
(1).—Agent's Office ...	1,559 15 2	31 10 8	. . .	1,591 9 10
(2).—Auditor's Office ...	2,108 1 8	121 5 4	. . .	2,229 7 .
(3).—Accounts Office ...	494 13 8	. . .	. . .	494 13 8
(4).—Paymaster's (Cashier's) Office ...	1,385 8 .	191 8 .	. . .	1,577 . .
(5).—Store Department ...	1,013 13 8	. . .	. . .	1,013 13 8
(6).—Medical Department...	787 3 10	104 10 .	. . .	891 13 10

(7).—Rents of buildings and lands...	30 . .
(8).—Contingencies, including Furniture and Fittings...	1,009 5 9
(9).—Stationery ...	747 . 3