M.R.O. 1—77,000—8-6-37.

(1) Number of pages_____

(2) Date of repair_____

(3) Initials of the Referencer_____

MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.

G.O. No. 1688 — 1689 Press Mis.

Dated 8-11 18

Not to be folded or roughly handled

Proceedings of the Madras Government, Public Works Department, 13th July 1872.

No. 236. Read the following letter from the Consulting Engineer for Railways, to the Secretary to Government, Public Works Department, dated Madras, 3rd July 1872, No. 348 :—

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

MADRAS RAILWAY.

Dr. *Revenue Account for the Month ending 30th April 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.) ...	76,854 2 11	14·81	By Coaching Traffic (Abstract H.)	1,97,713 2 1
,, Locomotive Expenses (Abstract B.) ...	91,845 2 4	17·70	,, Goods Traffic (Abstract I.)	3,09,032 2 1
,, Carriage and Waggon Expenses (Abstract C.)	16,207 7 8	3·12	,, Electric Telegraph Earnings	1,753 4 0
,, Traffic Expenses (Abstract D.)	43,212 0 10	8·33	,, Sundries (Abstract K.)	10,343 10 5
,, General Charges (Abstract E.)	26,867 10 5	5·18		
,, Special and Miscellaneous Expenditure (Abstract G.) ...	3,500 11 7	·68		
	2,58,487 3 9	49·82		
,, Balance Net Earnings.	2,60,354 14 10	50·18		
Total...	5,18,842 2 7	100·00	Total...	5,18,842 2 7

(Signed) J. CRAMP,
Chief Accountant.

(Signed) J. W. MELLIS,
For *Agent and Manager.*

Examined and found correct.

(Signed) F. CHURCH,
Chief Auditor.

(Signed) C. M. MOBERLY, Captain,
Examiner of Railway Accounts.

Approved and passed.

MADRAS,
27th June 1872.

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

ABSTRACT A.

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

	RS. A. P.	RS. A. P.
1ST.—SALARIES, OFFICE EXPENSES, AND GENERAL SUPERINTENDENCE—		
(1).—Engineers' salaries	7,669 7 2	
(2).—Allowances, including travelling expenses of all kinds	753 4 2	
(3).—Subordinate Superintendents	3,578 0 4	
(4).—Allowances of do.	7 0 0	
(5).—Overtime allowances	.....	
(6).—Office expenses	5,082 3 11	
		16,889 15 7

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

	Rs.	A.	P.	Rs.	A.	P.
2ND.—MAINTENANCE AND RENEWAL OF PERMANENT-WAY—						
(1).—Wages	20,418	10	0			
(2).—Materials	14,989	5	1			
				35,437	15	1
3RD.—REPAIRS OF BRIDGES, ETC.—WAGES AND MATERIALS—						
(1).—Bridges and tunnels	14,910	7	8			
(2).—Miscellaneous, including earthwork, roads, fencing, etc.	2,470	14	5			
				17,381	6	1
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	4,230	6	5			
(2).—Repairs of staff quarters	1,466	8	6			
				5,696	14	11
5TH.—MAINTENANCE BY CONTRACT	.....					
6TH.—UNCLASSIFIED EXPENDITURE—						
(1).—Plantations	.....					
(2).—Tools and Plant...	1,417	15	3			
(3).—Loss on Stores, etc.	.....					
				1,417	15	3
Total...	.....			76,854	2	11
Deduct sum chargeable to fund...	.....			.....		
Total...	.....			76,854	2	11

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

20*th June* 1872.

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

ABSTRACT B.

Locomotive Expenses for April 1872.

	Rs.	A.	P.	Rs.	A.	P.
1ST.—GENERAL SUPERINTENDENCE—						
(1).—Salaries of Locomotive Superintendent and Assistants	1,738	10	2			
(2).—Allowances of ditto, including travelling allowances	705	8	0			
(3).—Subordinate Superintendents	4,130	4	9			
(4).—Allowances, including travelling allowances ...	1,491	3	2			
(5).—Overtime allowances	356	4	1			
(6).—Office expenses	2,761	11	5			
				11,183	9	7
2ND.—RUNNING EXPENSES—(*Wages connected with the working of Locomotive Engines*)—						
(1).—Wages of Drivers and Firemen	11,623	10	2			
(2).—Overtime allowances	2,386	6	1			
(3).—All labour connected with fueling, cleaning, and looking after engines in yards	2,723	5	7			
(4).—Contingent expenses, including clothing and travelling expenses	47	0	0			
				16,780	5	10

Locomotive Expenses, etc.—(Concluded.)

				Rs.	A.	P.	Rs.	A.	P.
3RD.—FUEL—									
(1).—Coal	Cwt.	11,094 35/112		9,984	14	1			
(2).—Coke	,,	2,712 17/112		4,339	7	1			
(3).—Patent fuel	,,	2,934 88/112		3,521	11	1			
(4).—Wood	lbs.	8,896,650		17,793	4	10			
							35,639	5	1
4TH.—WATER—(*including Wages and Stores*)				.....			2,079	0	4
5TH.—OIL, TALLOW, AND OTHER STORES—(*expended on engines in work*)...				.....			1,727	8	5
6TH.—MAINTENANCE AND RENEWALS OF LOCOMOTIVE ENGINES AND MACHINERY—.									
(1).—Wages				12,579	13	1			
(2).—Overtime allowances				663	9	9			
(3).—Materials				11,191	14	3			
							24,435	5	1
7TH.—PAYMENTS TO OTHER LINES—									
(1).—Hire of Locomotives				.....					
8TH.—UNCLASSIFIED EXPENDITURE—									
Loss on Stores, etc.				.....					
Total...				.....			91,845	2	4
Deduct sum chargeable to fund...				.....			.....		
Total...				.....			91,845	2	4

ABSTRACT C.

Carriage and Waggon Expenses for April 1872.

		Rs.	A.	P.	Rs.	A.	P.
1ST.—GENERAL SUPERINTENDENCE—							
(1).—Salaries of Superintendents and Assistants ...		306	13	1			
(2).—Allowances, including travelling		124	8	0			
(3).—Subordinate Superintendents		728	14	1			
(4).—Allowances of do., including travelling ...		263	2	5			
(5).—Overtime allowances		62	13	10			
(6).—Office expenses		485	10	7			
					1,971	14	0
2ND.—REPAIRS AND RENEWALS OF VEHICLES AND MACHINERY—							
Coaching Vehicles—(1).—Wages ...	1,018	8	4				
(2).—Overtime ...	10	2	11				
(3).—Materials ...	965	14	8				
				1,994	9	11	
Goods Vehicles—(1).—Wages ...	2,129	10	6				
(2).—Overtime ...	7	7	7				
(3).—Materials ...	4,550	4	2				
				6,687	6	3	
					8,682	0	2
3RD.—CLEANING CARRIAGES AND WAGGONS, AND OILING—							
(1).—Labour, including wages of Oilers, Carriage Cleaners, and Examiners		1,160	0	0			
(2).—Stores, including oil, grease, and other stores for consumption on running vehicles ...		4,393	9	6			
					5,553	9	6
4TH.—UNCLASSIFIED EXPENDITURE—							
Loss on Stores, etc.		.....			.....		
Total...		.....			16,207	7	8
Deduct sum chargeable to fund...		.....			.....		
Total...		.....			16,207	7	8

(Signed) G. F. MATHEW,
For *Locomotive Superintendent.*

15*th June* 1872.

ABSTRACT D.

Traffic Expenses for April 1872.

		RS. A. P.	RS. A. P.
1ST.—SALARIES, WAGES, ETC.—			
(*a*).—*General Superintendence*—			
(1).—Traffic Manager, Assistant do., District Superintendents, and Traffic Canvassers	2,850 0 0		
(2).—Office Establishment	2,256 5 11		
(3).—Travelling allowances	400 11 0		
(4).—Contingencies	1,518 10 5		
		7,025 11 4	
(*b*).—*Station Staff*—			
(1).—Station Masters, Clerks, Porters, Pointsmen, Gatekeepers of level crossings, Signalmen, Station Servants, etc. ...	.....		
		10,106 4 11	
(*c*).—*Train Staff*—			
(1).—Guards and Assistant Guards.	4,850 1 11		
(2).—Overtime allowances... ...	.....		
		4,850 1 11	
			30,982 2 2
2ND.—FUEL, LIGHTING, WATER, AND GENERAL STORES—			
(1).—Fires, lights, water and general stores for carriages, stations, offices, etc.		3,587 10 5	
(2).—Waggon covers, ropes, etc.		4,589 3 5	
(3).—Office and Station fittings and furniture ...		255 9 6	
			8,432 4 4
3RD.—CLOTHING		.....	1,028 6 0
4TH.—PRINTING, STATIONERY, AND TICKETS		.....	2,769 1 4
5TH.—CHARGES FOR DELIVERY AND COLLECTION OF GOODS, ETC ...		.....	
6TH.—MISCELLANEOUS EXPENSES		.....	
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.		.....	
Total...		.....	43,212 0 10
Deduct sum chargeable to fund...		.....	.....
Total...		.....	43,212 0 10

MADRAS,
31*st May* 1872.

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

ABSTRACT E.

General Charges for April 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, etc.—(Concluded.)

	Salaries.	Travelling Allowances.	Contingencies.	RS. A. P.	RS. A. P.
2ND.—SALARIES OF INDIAN MANAGEMENT, INCLUDING OFFICES—					
	RS. A. P.	RS. A. P.			
(1).—Agent's Office.	3,336 2 11	200 0 0	...	3,536 2 11	
(2).—Auditor's do.	3,785 8 6	30 0 0	...	3,815 8 6	
(3).—Account's do.	1,017 15 3	.....	...	1,017 15 3	
(4).—Paymaster's (Cashier's) Office.	3,090 2 1	193 12 0	...	3,283 14 1	
(5).—Store Dept. ...	2,964 5 3	.....	...	2,964 5 3	
(6).—Medical do. ...	1,856 0 0	106 10 0	...	1,962 10 0	
(7).—Rents of buildings and lands...				30 0 0	
(8).—Contingencies, including furniture and fittings ...				910 9 11	
(9).—Stationery				521 11 3	
(10).—Medicine				842 15 0	
					18,885 12 2
3RD.—POLICE—					
(1).—Supervision				230 0 0	
(2).—Constables				1,380 13 5	
(3).—Contingencies				229 12 8	
					1,840 10 1
4TH.—ADVERTISING—(*all Advertisements of all departments.*)				.....	142 9 0
5TH.—ELECTRIC TELEGRAPH—					
(1).—Salaries of Superintendents and Assistants				1,006 15 7	
(2).—Signallers				2,189 7 1	
(3).—Travelling expenses				160 0 0	
(4).—Office expenses, contingencies, etc.				274 8 0	
(5).—Maintenance, wages, and stores				2,367 12 6	
					5,998 11 2
6TH.—CLEARING ACCOUNTS WITH OTHER LINES				.....	
7TH.—UNCLASSIFIED EXPENDITURE—				.....	
Loss on Stores, etc.					
Total...				.....	26,867 10 5
Deduct sum chargeable to fund...				.....	.....
Total...				.....	26,867 10 5

ABSTRACT G.

Special and Miscellaneous Expenditure for April 1872.

	RS. A. P.	RS. A. P.
1ST.—LAW CHARGES	.....	.....
2ND.—COMPENSATION—		
(1).—For goods lost or damaged. {From Revenue Fund ... 55 / From Fire Insurance do. ... —}	55 0 0	
(2).—For personal injury	.....	
(3).—For other claims...	....	
		55 0 0
3RD.—RATES AND TAXES—(*including Municipal Water-rates*)	.....	3,445 11 7
4TH.—CONTRIBUTIONS TO SPECIAL FUNDS—		.....
(1).—Fire Insurance Fund	.....	
Total...	.....	3,500 11 7
Deduct sum chargeable to fund...	.....	.....
Total...	.....	3,500 11 7

(Signed) J. CRAMP,
Chief Accountant.

14*th June* 1872.

ABSTRACT II.

Coaching Traffic for April 1872.

	First Class.		Second Class.		Third Class.		Fourth (Cooly) Class.		Total.	
	Rs. A. P. 0 1 6 0 1 10		Rs. A. P. 0 0 6 0 1 0		Rs. A. P. 0 0 3		Rs. A. P. 0 0 2			
	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.
Mileage Fares... Day	530	10,100 10 0	8,736	13,379 12 0	166,934	1,31,651 14 10	25,170	9,663 7 0	201,370	1,64,795 11 10
Mileage Fares... Night	13	119 14 0	99	53 6 0	1,421	586 14 0	...	.....	1,533	763 1 0
1st.—PASSENGERS—										
Single journeys	272	2,502 4 0	294	445 12 0	15,014	4,604 6 0	...	.....	15,610	7,552 6 0
Excess fare	...	.....	41	336 14 0	1,772	5,419 8 0	...	.....	1,813	5,756 6 0
Return journeys										
Troops and Police.										
Total...	805	12,722 12 0	9,170	14,317 11 0	185,171	1,42,262 10 10	25,170	9,663 7 0	220,316	1,74,866 8 10
Season Tickets...	4	105 0 0	4	74 1 0	0	.....	0	.....	8	179 1 0
2nd—PASSENGERS' LUGGAGE	...	...	...	...	...	...	...	...	Ton Miles. 9,937	2,940 7 3
3rd—MILITARY BAGGAGE	...	...	...	...	...	...	...	...	2,116	683 1 0
4th.—CARRIAGES, HORSES, DOGS, ETC.—									No.	
(1).—Carriages	...	...	...	...	...	...	...	...	44	1,125 4 0
(2).—Horses	...	...	...	...	...	...	...	...	198	3,413 2 0
(3).—Dogs	...	...	...	...	...	...	...	...	230	410 0 0
5th.—MILITARY CARRIAGES, HORSES, ETC.—	...	...	...	...	...	...	...	...	...	4,953 6 6
(1).—Carriages	...	...	...	...	...	...	...	...	2	.....
(2).—Horses	...	...	...	...	...	...	...	...	...	65 12 0
(3).—Dogs	...	...	...	...	...	...	...	...	...	.....
6th.—PARCELS	...	...	...	...	...	...	...	...	...	65 12 0
7th—SPECIAL TRAINS	...	...	...	...	...	...	...	...	3,220 Train Miles	6,767 3 6
8th.—POST OFFICE	...	...	...	...	...	...	...	...	167	3,072 4 0
(1).—Haulage and hire of Post Office Vehicles	...	...	...	...	...	...	...	...	...	.....
(2).—Special Trains	...	...	...	...	...	...	...	...	...	.....
(3).—Parcels	...	...	...	...	...	...	...	...	...	155 6 6
									Total	155 6 6
									1,97,218 2 1	.....
									Less outstandings irrecoverable	.....
									Total	1,97,218 2 1

{Number of Vehicles / Mileage of do.}

ABSTRACT I.

Goods Traffic for April 1872.

—	Rate per Ton per Mile.	Ton Miles.	Amount.
			RS. A. P.
1ST.—MERCHANDIZE, GENERAL—			
1st Class	12 Pies.	1,497,274	86,998 9 11
2nd ,, ...	14 ,,	655,517	48,068 14 0
3rd ,, ...	18 ,,	371,803	32,291 15 9
4th ,, ...	24 ,,	206,576	26,594 11 3
5th ,, ...	36 ,,	80,382	16,067 12 11
Special ,, ...	8 ,,	2,231,980	89,290 1 3
		5,043,532	2,99,312 1 1
2ND.—MILITARY STORES	...	19,178	3,250 4 0
3RD.—RAILWAY MATERIALS FOR CONSTRUCTION	...	53,310	3,541 12 0
4TH.—MINERALS—			
(1).—For the Public	...	...	.....
(2).—For the Company (construction only) ...	...	...	.....
		...	.....
5TH.—LIVE STOCK—			
(1).—Horses	...	16,641	1,491 15 0
(2).—Cattle	...	8,112	682 6 0
(3).—Sheep	...	1,489	157 15 0
		26,242	2,332 4 0
6TH.—MILITARY LIVE STOCK—			
(1).—Horses	...	...	.....
(2).—Cattle	...	...	.....
(3).—Sheep	...	...	.....
		...	.....
7TH.—RENTS AND DEMURRAGE, WHARFAGE, STORAGE, ETC.	...	...	595 13 0
8TH.—INTEREST ON OUTSTANDING BILLS	...	...	.....
Total...	...	...	3,09,032 2 1
Less outstandings irrecoverable...	...	...	.....
Total...	...	...	3,09,032 2 1

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

ABSTRACT K.

Sundries for April 1872.

	RS. A. P.
Interest on Revenue balances deposited with Government	.....
Hire of Locomotives	1,106 6 5
Hire of Vehicles	.....
Mileage of Vehicles and Sheets over foreign lines	2,036 9 2
Use of Stations jointly occupied	549 5 6
Clearing accounts with other lines	.....
Tolls on Bridges	.....

Sundries, etc.—(Concluded.)

				RS. A. P.
Rents of dwelling-houses				4,982 14 0
Do. of refreshment-rooms				854 8 9
Fees on share transfers, etc.				157 14 4
Sale of unclaimed and damaged goods				.....
Sale of Revenue Stores—				
(1). Maintenance			224 8 9	
(2). Locomotive			244 6 3	
(3). Carriage and Waggon			.....	
(4). Traffic			134 5 10	
(5). General			72 11 5	
				676 0 3
Electric Telegraph Earnings			Total...	10,313 10 5
				1,753 4 0

Fire Insurance Fund.

Nil.

No. 237.

ORDER THEREON, 13th July 1872, No. 1,688.

RAILWAY, No. 53.

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

(True Extract.)

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

No. 238.

DOCKET No. 1,689, dated 13th July 1872.

COPY of the above forwarded to the Government of India.

(True Extract.)

Colonel, R.E.,
Secretary to Government.

Erd. E. C. Shunker.

ABSTRACT II.

Coaching Traffic for April 1872.

	First Class.		Second Class.		Third Class.		Fourth (Cooly) Class.		Total.	
	Rs. A. P. 0 1 6 0 1 10		Rs. A. P. 0 0 5 0 1 0		Rs. A. P. 0 0 3		Rs. A. P. 0 0 2			
	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.
Mileage Fares... {Day ... / {Night ...									201,350	1,01,795 11 10
1st.—PASSENGERS—									1,533	763 1 0
Single journeys ...	530	10,100 10 0	8,736	13,379 12 0	166,034	1,31,651 14 10	25,170	9,663 7 0	15,610	7,552 6 0
Excess fares ...	13	119 14 0	99	55 5 0	1,421	586 14 0	...	.....	1,813	5,756 6 0
Return journeys ...	272	2,502 4 0	294	415 12 0	15,044	4,604 6 0	...	.....	220,316	1,78,868 8 10
Troops and Police.	...	.....	41	336 14 0	1,772	5,419 8 0	...	.....	8	179 1 0
Total...	805	12,722 18 0	9,170	14,817 11 0	185,171	1,42,262 10 10	25,170	9,663 7 0	Ton Miles. 9,997	2,940 7 3
Season Tickets...	4	105 0 0	4	74 1 0	...	.....	...	.....	2,416	681 1 0
2nd.—PASSENGERS' LUGGAGE	...	...	...	...	...	...	...	...	No. 44	1,125 4 0
3rd.—MILITARY BAGGAGE	...	...	...	...	...	...	...	...	196	3,415 2 0
4th.—CARRIAGES, HORSES, DOGS, etc.—									250	440 0 0
(1).—Carriages	...	...	...	...	...	...	...	...		4,983 6 0
(2).—Horses	...	...	...	...	...	...	...	...	...	.....
(3).—Dogs	...	...	...	...	...	...	...	...	2	65 12 0
5th.—MILITARY CARRIAGES, HORSES, etc.—									...	.....
(1).—Carriages	...	...	...	...	...	...	...	...	2	65 12 0
(2).—Horses	...	...	...	...	...	...	...	...	3,220	4,567 3 6
(3).—Dogs	...	...	...	...	...	...	...	...	Train Miles 367	3,072 4 0
6th.—PARCELS	...	...	...	...	...	...	...	...	...	.....
7th.—SPECIAL TRAINS	...	...	...	...	...	...	...	...	...	.....
8th.—POST OFFICE.									...	.....
(1).—Haulage and hire of Post Office Vehicles	...	...	...	...	...	...	...	...	Number of Vehicles	135 6 6
(2).—Special Trains	...	...	...	...	...	...	...	...	Mileage of do.	135 6 6
(3).—Parcels	...	...	...	...	...	...	...	...	...	.....
									Total	1,97,713 2 1
									Less outstandings irrecoverable ...	.....
									Total	1,97,713 2 1

Proceedings of the Madras Government, Public Works Department,
13th July 1872.

ABSTRACT I.

Goods Traffic for April 1872.

—	Rate per Ton per Mile.	Ton Miles.	Amount.
			Rs. A. P.
1st.—MERCHANDIZE, GENERAL—			
1st Class	12 Pies.	1,497,274	86,998 9 11
2nd ,, ...	14 ,,	655,517	48,068 14 0
3rd ,, ...	18 ,,	371,803	32,291 15 9
4th ,, ...	24 ,,	206,576	26,594 11 3
5th ,, ...	36 ,,	80,382	16,067 12 11
Special ,, ...	8 ,,	2,231,980	89,290 1 3
		5,043,532	2,99,312 1 1
		19,178	3,250 4 0
2nd.—MILITARY STORES	...	53,310	3,541 12 0
3rd.—RAILWAY MATERIALS FOR CONSTRUCTION	...		
4th.—MINERALS—			
(1).—For the Public	...	...	.....
(2).—For the Company (construction only) ...	...	...	.....
		...	.....
5th.—LIVE STOCK—			
(1).—Horses	...	16,641	1,491 15 0
(2).—Cattle	...	8,112	682 6 0
(3).—Sheep	...	1,489	157 15 0
		26,242	2,332 4 0
6th.—MILITARY LIVE STOCK—			
(1).—Horses	...	...	.....
(2).—Cattle	...	...	.....
(3).—Sheep	...	...	.....
		...	.....
7th.—RENTS AND DEMURRAGE, WHARFAGE, STORAGE, ETC.	...	...	595 13 0
		...	.....
8th.—INTEREST ON OUTSTANDING BILLS	...	...	3,09,032 2 1
Total...	...	...	.....
Less outstandings irrecoverable...	...	...	3,09,032 2 1
Total...	...	...	

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

ABSTRACT K.

Sundries for April 1872.

	Rs. A. P.
Interest on Revenue balances deposited with Government	.....
Hire of Locomotives	1,106 6 5
Hire of Vehicles	.....
Mileage of Vehicles and Sheets over foreign lines	2,036 9 2
Use of Stations jointly occupied	549 5 6
Clearing accounts with other lines	.....
Tolls on Bridges	.....

Govt. of {1872} Madras.

PUBLIC WORKS.

To

THE SECRETARY TO THE GOVERNMENT

OF INDIA.

Dated July 12th.

Recd.

Encl.

G. O., 17th July 1872, No. 1,680.

JULY

Nos. 236-238

FORWARDING Revenue Account of the Madras Railway for April 1872.

RAILWAY DEPARTMENT. CONSULTING ENGINEER'S OFFICE.

No. 348

From Lieutt Colonel J. W. M. Shaw Stewart

Consulting Engineer for Railways,

To Colonel C. W. Walker RE

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 Company for the month of April 1872.

Madras
3d July
1872

I have the Honour to be,
Sir,
Your most Obet Servt
Lieutenant RE
Consg Engr for Railways

MADRAS RAILWAY.

Revenue Account for the Half Year ending 30th April 1872.

Dr. Cr.

Expenditure.	Rs.	A.	P.	Per cent. of Revenue.	Earnings.	Rs.	A.	P.
To Maintenance of Way Works and Stations ... (Abstract A) ...	76,854	2	11	14·81	By Coaching Traffic ... (Abstract H) ...	107,713	2	1
„ Locomotive Expenses ... (Abstract B) ...	91,845	2	4	17·70	„ Goods Traffic ... (Abstract I) ...	309,132	2	1
„ Carriage and Wagon Expenses ... ... (Abstract C) ...	16,207	7	8	3·12	„ Electric Telegraph Earnings	1,753	4	
„ Traffic Expenses ... (Abstract D) ...	43,212		10	8·33	„ Sundries ... ... (Abstract K) ...	10,343	10	5
„ General Charges ... (Abstract E) ...	26,867	10	5	5·18				
„ Special and Miscellaneous Expenditure. (Abstract G) ...	3,500	11	7	·68				
	258,487	3	9	49·82				
„ Balance Net Earnings	260,354	14	10	50·18				
Total ...	518,842	2	7	100·00	Total ...	518,842	2	7

Chief Accountant.

J. W. Mellis.
Agent and Manager.

Examined and found correct.
Chief Auditor.
Government Examiner.

Madras,
27 June 1872.

Approved and passed.
Consulting Engineer to Government.

Compared by
Asst. Chief Clk.

P.W. 3252/72.

4

ABSTRACT A.

Maintenance of Way Works and Stations. for April 1872

	Rs.	A.	P.	Rs.	A.	P.
1ST.—SALARIES, OFFICE EXPENSES, AND GENERAL SUPERINTENDENCE.						
(1).—Engineers' Salaries	7669	7	2			
(2).—Allowances including travelling expenses of all kinds	753	4	2			
(3).—Subordinate Superintendents...	3378	.	4			
(4).—Allowances of ditto ditto	7	.	.			
(5).—Overtime Allowances	.	.	.			
(6).—Office Expenses	5082	3	11	16,889	15	7
2ND.—MAINTENANCE AND RENEWAL OF PERMANENT WAY.						
(1).—Wages	20,448	10	.			
(2).—Materials	14989	5	1	35,437	15	1
3RD.—REPAIRS OF BRIDGES, &c.—WAGES AND MATERIALS.						
(1).—Bridges and Tunnels	14910	7	8			
(2).—Miscellaneous, including earth-work, roads, fencing, &c.	2471	14	5	17,381	6	1
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	4230	6	5			
(2).—*Repairs of Staff quarters*	1466	8	6	5696	14	11
5TH.—*MAINTENANCE BY CONTRACT.*	.	.	.	.	.	.
6TH.—UNCLASSIFIED EXPENDITURE.						
(1). Plantations	.	.	.			
(2). Tools and Plant	1447	15	3			
(3). Loss on Stores, &c....	.	.	.	1447	15	3
TOTAL...				76854	2	11
Deduct sum chargeable to.....Fund...				.	.	.
TOTAL...				76854	2	11

MILES MAINTAINED.		Departmentally.	By Contract.	TOTAL.
RAILWAY LINE ...	Double	—	—	—
	Single	707 1/4	—	707 1/4
SIDINGS		81 1/4	—	81 1/4
TOTAL.....				788 1/2

[Sign] J. B. Hannay
for Chief Engineer.

21st June 1872.

E. Gr. 325 2/72

ABSTRACT B.

Locomotive Expenses. for April 1872.

	Rs.	A.	P.	Rs.	A.	P.
1ST.—GENERAL SUPERINTENDENCE.						
(1).—Salaries of Locomotive Superintendent and Assistants	1738	10	2			
(2).—Allowances of ditto, including travelling allowances	705	8	.			
(3).—Subordinate Superintendents	4131	4	9			
(4).—Allowances including travelling allowances	1491	3	2			
(5).—Overtime allowances	356	4	1			
(6).—Office Expenses	2761	11	5	11,183	9	7
2ND.—RUNNING EXPENSES (WAGES CONNECTED WITH THE WORKING OF LOCOMOTIVE ENGINES).						
(1).—Wages of Drivers and Firemen	11,623	10	2			
(2).—Overtime allowances	2,386	6	1			
(3).—All labor connected with fuelling, cleaning, and looking after Engines in Yards	2723	5	7			
(4).—Contingent Expenses, including Clothing and Travelling Expenses	47	-	-	16,780	5	10
3RD.—FUEL.						
(1).—Coal Tons 11094 35/112	9984	14	1			
(2).—Coke 2712 17/112	4339	7	1			
(3).—Patent Fuel 4 2934 83/112	3521	11	1			
(4).—Wood 1308 896 81/112	17,793	4	10	35,639	5	1
4TH.—WATER, (*including Wages and Stores*).				2079	-	4
5TH.—OIL, TALLOW, AND OTHER STORES, (*expended on Engines in Work*).				1727	8	5
6TH.—MAINTENANCE AND RENEWALS OF LOCOMOTIVE ENGINES AND MACHINERY.						
(1).—Wages	12,579	13	1			
(2).—Overtime allowances	663	9	9			
(3).—Materials	11,191	14	3	24,435	5	1
7TH.—PAYMENTS TO OTHER LINES.						
(1).—Hire of Locomotives	.	.	.	.	.	.
8TH.—UNCLASSIFIED EXPENDITURE.						
Loss on Stores, &c.	.	.	.	.	.	.
TOTAL				91,845	2	4
Deduct sum chargeable to ..... Fund				.	.	.
TOTAL				91,845	2	4

Signed G. D. Mathew
for Locomotive Superintendent.

15th June 1872

P. W. 325-2/72

ABSTRACT C.

Carriage and Wagon Expenses. for April 1872

	Rs.	A.	P.	Rs.	A.	P.
1ST.—GENERAL SUPERINTENDENCE.						
(1).—Salaries of Superintendents and Assistants	326	15	1			
(2).—Allowances, including Travelling	124	8	.			
(3).—Subordinate Superintendents	728	14	1			
(4).—Allowances of ditto, including Travelling	263	2	6			
(5).—Overtime allowances	62	13	10			
(6).—Office Expenses	485	10	7	1971	14	
2ND.—REPAIRS AND RENEWALS OF VEHICLES AND MACHINERY.						
COACHING VEHICLES—(1).—Wages...	1018	8	4			
(2).—Overtime	10	2	11			
(3).—Materials	965	14	8	1994	9	11
GOODS VEHICLES—(1).—Wages...	212	9	6			
(2).—Overtime	7	7	7			
(3).—Materials	4551	4	2	6687	6	3
				8682	2	
3RD.—CLEANING CARRIAGES AND WAGONS, AND OILING.						
(1).—Labor, including wages of Oilers, Carriage Cleaners, and Examiners...	1160	..	..			
(2).—Stores, including Oil, Grease, and other Stores for consumption on running Vehicles	4293	9	6	5553	9	6
4TH.—UNCLASSIFIED EXPENDITURE.						
Loss on Stores, &c., ...						
TOTAL...				16207	7	8
Deduct sum chargeable to ..... Fund...						
TOTAL...				16207	7	8

(Signed) G. T. Mathews
for Locomotive Superintendent.
15 June 1872

P.W. 325 2/72.

ABSTRACT D.

Traffic Expenses. for April 1872

	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 ...	2850	.	.						
(2).—Office Establishment	2,256	5	11						
(3).—Travelling Allowances...	400	11	.						
(4).—Contingencies...	1,518	10	5	7,025	11	4			
(b).—Station Staff—									
(1).—Station Masters, Clerks, Porters, Pointsmen, Gate-keepers of Level crossings, Signalmen, Station Servants, &c....	.	.	.	19,106	4	11			
(c).—Train Staff—									
(1).—Guards and Assistant Guards	4,830	1	11	4,850	1	11	31,982	2	2
(2).—Overtime Allowances	.	.	.						
2nd.—FUEL, LIGHTING, WATER AND GENERAL STORES.									
(1).—Fires, Lights, Water and General Stores for Carriages, Stations, Offices, &c				3587	10	5			
(2).—Wagon covers, Ropes, &c.				4589	3	5			
(3).—Office and Station fittings and furniture				255	9	6	8432	7	4
				.	.	.	1028	6	.
3rd.—CLOTHING.				.	.	.	2769	1	4
4th.—PRINTING, STATIONERY AND TICKETS.				.	.	.	.	.	.
5th.—CHARGES FOR DELIVERY AND COLLECTION OF GOODS, &c.				.	.	.	.	.	.
6th.—MISCELLANEOUS EXPENSES.				.	.	.	.	.	.
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...							43212	.	10
Deduct sum chargeable to ..... Fund ...							.	.	.
TOTAL...							43212	.	10

Chief Auditor's Office
Traffic Manager's Office
Calcutta, 31st May 1872

Signed S. S. Mosp.
Dy. Traffic Manager.

G.I.P. 3252 1/2.

ABSTRACT E.

General Charges. for 4th Qrt 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						
2ND.—SALARIES OF INDIAN MANAGEMENT, INCLUDING OFFICES.						
	Salaries.	Travelling Allowances.	Contingencies.			
(1).—Agent's Office ...	3336 2 11	200 . .	. . .	3536 2 11		
(2).—Auditor's Office ...	3785 8 6	30 . .	. . .	3815 8 6		
(3).—Accounts Office ...	1017 15 3	. . .	. . .	1017 15 3		
(4).—Paymaster's (Cashier's) Office	3190 2 1	193 12 .	. . .	3283 14 1		
(5).—Store Department ...	2964 8 3	. . .	. . .	2964 8 3		
(6).—Medical Department...	1856 . .	106 10 .	. . .	1962 10 .		
(7).—Rents of buildings and lands...				30 . .		
(8).—Contingencies, including Furniture and Fittings...				910 9 11		
(9).—Stationery				521 11 3		
(10).—Medicine				842 15 .		18885 12 2
3RD.—POLICE.						
(1).—Supervision				231 . .		
(2).—Constables...				1381 13 5		
(3).—Contingencies				229 12 8		1840 10 1
4TH.—ADVERTISING. *(All advertisements of all Departments).*				. . .		142 9 .
5TH.—ELECTRIC TELEGRAPH.						
(1).—Salaries of Superintendents and Assistants				1006 15 7		
(2).—Signallers...				2189 7 1		
(3).—Travelling Expenses				160 . .		
(4).—Office Expenses, Contingencies, &c.				274 8 .		
(5).—Maintenance, Wages, Stores...				2367 12 6		5998 11 2
6TH.—CLEARING ACCOUNTS WITH OTHER LINES.				. . .		. . .
7TH.—UNCLASSIFIED EXPENDITURE.						
Loss on Stores, &c.				. . .		. . .
TOTAL...						26867 10 5
Deduct sum chargeable to ..... Fund... ...						. . .
TOTAL...						26867 10 5

Signed A. Crump.
Chief Accountant.

14.6.73

ABSTRACT H.

Coaching Traffic.

Mileage { Day. / Night.	First Class.				Second Class.				Third Class.				Fourth (Cooly) Class.				Total.			
	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.																				
Excess fares ...																				
Return journeys.																				
Troops and Police...																				
Total.....																				
Season Tickets.																				

	Tons miles.	No.		
2nd—PASSENGERS' LUGGAGE				
3rd—MILITARY BAGGAGE				
4th.—CARRIAGES, HORSES, DOGS, &c.				
(1).—Carriages				
(2).—Horses				
(3).—Dogs				
5th.—MILITARY CARRIAGES, HORSES, &c.				
(1).—Carriages				
(2).—Horses				
(3).—Dogs				
6th.—PARCELS				
7th.—SPECIAL TRAINS				
8th.—POST OFFICE.				
(1).—Haulage and Hire of Post Office Vehicles ...		No. of Vehicles		
		Mileage of do.		
(2).—Special Trains		Train miles.		
(3).—Parcels				
Total.....				
Less outstandings irrecoverable...				
Total.....				

Lieut. A. E. Sullivan
for Chief Auditor.

ABSTRACT G.

Special and Miscellaneous Expenditure.

	Rs.	A.	P.	Rs.	A.	P.
1st—LAW CHARGES.						
2nd—COMPENSATION.						
(1).—For goods, lost or damaged ...						
(2).—For personal injury...						
(3).—For other claims						
3rd—RATES AND TAXES. *(Including Municipal Water-rates)*						
4th—CONTRIBUTIONS TO SPECIAL FUNDS.						
(1).—Fire Insurance Fund—						
Deduct sum chargeable to Fund... ...						
Total...						

P.R. 3252/12.

ABSTRACT I.

Goods Traffic. for Attendlys—

	Rate per Ton per mile.	~~Weight in~~ Tons, & Miles	Amount.		
1ST.—MERCHANDISE, GENERAL.					
1st Class	1½ d.	1,497,274	56,998	9	11
2nd Class	1¼ "	656,617	48,068	14	.
3rd Class	1 "	371,863	32,291	18	9
4th Class	¾ "	281,695	26,594	11	3
5th Class	½ "	80,382	16,067	12	11
Special	8 "	2,231,981	59,290	1	3
		5,043,532	299,312	1	1
2ND.—MILITARY STORES.		19,178	3,251	4	.
		53,310	3,541	12	.
3RD.—RAILWAY MATERIALS FOR CONSTRUCTION.					
4TH.—MINERALS.					
(1).—For the Public...					
(2).—For the Company (construction only)					
5TH.—LIVE STOCK.					
(1).—Horses		16,641	1,491	15	.
(2).—Cattle		8,112	682	6	.
(3).—Sheep		1,489	157	15	.
		26,242	2,332	4	.
6TH.—MILITARY LIVE STOCK.					
(1).—Horses					
(2).—Cattle					
(3).—Sheep					
7TH.—RENTS AND DEMURRAGE WHARFAGE, STORAGE, &c.			595	13	.
8TH.—INTEREST ON OUTSTANDING BILLS.					
TOTAL...			309,032	2	1
Less outstandings irrecoverable					
TOTAL...			309,032	2	1

[Sig?] J. C. Atkinson
for Chief Auditor.

Originally handed

G. A. 3252/72.

ABSTRACT K.

Sundries. for the year 1872

				Amount. Rs.	A.	P.
Interest on Revenue balances deposited with Government						
Hire of Locomotives				1106	6	5
Hire of Vehicles						
Mileage of Vehicles and Sheets over foreign lines				21356	9	2
Use of Stations jointly occupied				549	8	6
Clearing accounts with other lines						
Tolls on Bridges						
Rents of Dwelling-houses				4982	14	
„ Refreshment Rooms				834	8	9
Fees on Share Transfers, &c.				15		4
Sale of unclaimed and damaged Goods						
Sale of Revenue Stores						
1. Maintenance			224	8	9	
2. Locomotive			244	6	3	
3. Carriage and Wagon						
4. Traffic			134	8	10	
5. General			72	11	5	
				676		3
			TOTAL.....	10343	10	5
Electric Telegraph Earnings				1753	4	

(Signed) 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.

P. W. 3252/72.

From 13. Suffolk L. B. f. 236.

P. W. 1872 Dept.

№ 3252

RAILWAY DEPARTMENT.

1872.

From

The Consulting Engineer
for Railways,

To

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

Dated 3d } Jan'y 1872.
Recd. 4 }

Enc: 9.

No. 548

Forwarding the Revenue a/c of the Harbours Ry for a Jan'y/72

№ 1688. 1689. 13 July/72
With order

№ 1688.

Ordered that this Account be forwarded to the Govt of India.

R. for Rep:d № 1689 dy.
13/7/72.

Copy of the above forwarded to the Govt of India.

Desp: 13/7/72 with 351 Encs
Cy — of Go: № 1688 of 1872

No. 325

Govt. of 1872 Madras.

PUBLIC WORKS.

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

Dated
Read Enel.

G. O. 13th July 1873. 1688.
1689.

Nos. 236-237 & 238

Revenue Annuals, Estimt.

Sanctioning Estimate of Two Lakhs of Rupees for April 72, related to the Proposed Railroad from Port to Madras.

Forwarding Rev. Acct. of the Madras Railway for April 1872.