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MADRAS RECORD OFFICE

Government of Madras

Public Works DEPARTMENT

G.O. No.	1492-93	Press
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Dated	6-6-1954	

Not to be folded or roughly handled

Proceedings of the Madras Government, Public Works Department.
6th June 1874.

No. 110. Read the following endorsement of the Consulting Engineer for Railways, dated Madras, 11th May 1874, No. 278:—

CARNATIC RAILWAY.

Comparative Statement of Sanctions and Expenditure on Establishment and on Revenue Account for the half-year ended 31st December 1873.

Staff.	Amount Sanctioned.	Expenditure.	More.	Less.	Remarks.
ESTABLISHMENTS.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	
<i>General Summary.</i>					
Agent's Department ...	12,046 0 0	9,504 8 4	.....	2,541 7 8	
Open Line ...	1,711 14 0	1,680 0 0	.....	31 14 0	
Traffic Department ...	877 0 0	801 0 0	.....	76 0 0	
Locomotive do. ...	3,370 14 0	3,371 12 0	0 14 0	13 8 0	
Permanent-way do. ...	1,039 0 0	1,075 8 0	.....	42,343 6 8	
Engineering do. ...	92,375 10 0	50,030 8 9	.....	45,008 8 11	
Total...	1,11,333 6 0	66,463 0 1	0 14 0	45,007 5 11	
Net saving...	.....	.....	.....	.....	
AGENT'S DEPARTMENT					
Agent and Manager ...	6,000 0 0	6,000 0 0	.....	2,250 0 0	Chief Accountant not entertained.
Chief Accountant ...	2,250 0 0	.....	.....	.....	
Book-keeper ...	1,200 0 0	1,200 0 0	.....	150 0 0	
Traffic Accountant ...	780 0 0	780 0 0	.....	.....	
Cashier ...	600 0 0	450 0 0	.....	87 8 0	
Clarks ...	450 0 0	450 0 0	.....	118 1 8	
Moochee ...	90 0 0	207 14 4	.....	41 14 0	
Peons, etc. ...	426 0 0	130 0 0	130 0 0	74 0 0	
Apothecary ...	83 0 0	41 2 0	.....	.....	
Travelling expenses ...	167 0 0	93 0 0	.....	.....	
Contingencies ...	.....	.....	.....	.....	
Total...	12,046 0 0	9,504 8 4	130 0 0	2,671 7 8	
Net saving...	.....	.....	.....	2,541 7 8	
Open Line.					
Superintendent ...	1,360 0 0	1,380 0 0	.....	31 14 0	
Travelling allowance ...	49 14 0	18 0 0	.....	.....	
Store Clerk ...	219 0 0	210 0 0	.....	.....	
Watchmen ...	72 0 0	72 0 0	.....	31 14 0	
Total...	1,711 14 0	1,680 0 0	.....	81 14 0	
Net saving...	.....	.....	.....	.....	
TRAFFIC DEPARTMENT.					
Station Master ...	192 0 0	192 0 0	.....	144 0 0	
Pointsmen ...	294 0 0	150 0 0	.....	.....	
Signalmen ...	60 0 0	60 0 0	.....	.....	
Sweepers ...	24 0 0	24 0 0	.....	.....	
Guards ...	90 0 0	90 0 0	.....	.....	
Gatemen ...	150 0 0	150 0 0	.....	.....	
Printing, stationery, and tickets.	67 0 0	135 0 0	68 0 0	144 0 0	
Total...	877 0 0	801 0 0	68 0 0	76 0 0	
Net saving...	.....	.....	.....	.....	
LOCOMOTIVE DEPARTMENT.					
Fitters ...	825 8 0	368 10 0	.....	56 14 0	
Drivers ...	180 0 0	179 1 0	.....	0 15 0	
Firemen ...	55 2 0	50 10 0	.....	7 8 0	
Cleaners ...	139 8 0	148 11 0	9 3 0	19 0 0	
Water Coolers ...	69 12 0	51 12 0	.....	49 0 0	
Fuel, oil, tallow, waste, etc.	1,998 0 0	1,949 0 0	.....	.....	
Maintenance of engines ...	600 0 0	724 0 0	124 0 0	132 5 0	
Total...	3,370 14 0	3,371 12 0	133 3 0	.....	
Net excess...	.....	.....	0 14 0	.....	

**Proceedings of the Madras Government, Public Works Department,
6th June 1874.**

Comparative Statement of Sanctions and Expenditure on Establishment, etc.—(Contd.)

	Amount Sanctioned.	Expenditure.	More.	Less.	Remarks.
	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	
PERMANENT-WAY DEPT.					
Section Maistry ...	120 0 0	120 0 0			
Gang do. ...	240 0 0	240 0 0			
Coolies ...	729 0 0	715 8 0		13 8 0	
Total...	1,089 0 0	1,075 8 0		13 8 0	
Net saving...				13 8 0	
ENGINEERING DEPARTMENT.					
Chief Engineer ...	6,000 0 0	2,533 5 0		3,466 11 0	The savings shown in this Department are due to the slow progress made on construction, the full sanctioned staff not being entertained in consequence.
Assistant Engrs. 1st class. ...	8,998 0 0	8,015 4 8	.....	982 11 9	
Do. 2nd do. ...	13,000 8 0	3,416 13 0	.....	9,583 11 0	
Do. 3rd do. ...	9,250 2 0	11,875 2 0	2,625 0 0	.....	
Sub-Assistant Engineers, Engineering Assistants and Special Inspector. ...	10,470 0 0	4,194 9 5	.....	6,275 6 7	
Manager and Accountant. ...	1,500 0 0	850 0 0	.....	650 0 0	
Clerks ...	3,582 0 0	1,581 0 5	.....	2,000 15 7	
Head Draughtsman ...	900 0 0	.....	.....	900 0 0	
Draughtsmen ...	2,700 0 0	2,185 9 2	.....	514 6 10	
Moochee ...	90 0 0	90 0 0	.....	.....	
Printing and Contingencies ...	167 0 0	.....	.....	167 0 0	
Engineering Workshops.					
Foreman ...	1,200 0 0	900 0 0	.....	300 0 0	
Districts.					
Inspectors ...	7,500 0 0	255 0 6	.....	7,244 15 6	
Cash-keepers ...	2,400 0 0	677 6 9	.....	1,722 9 3	
Store-keepers ...	3,150 0 0	263 6 0	.....	2,886 10 0	
Apothecaries and allowances. ...	3,510 0 0	2,420 6 1	.....	1,089 9 11	
Inspectors' Writers ...	1,200 0 0	.....	.....	1,200 0 0	
Peons, Lascars, etc. ...	5,430 0 0	3,336 9 9	.....	2,093 6 3	
Masonry and Bridge Inspectors. ...	3,120 0 0	.....	.....	3,120 0 0	
Allowances ...	8,208 0 0	7,435 11 5	.....	772 4 7	
Total...	92,375 10 0	50,030 3 9	2,625 0 0	44,970 6 3	
Net saving...				42,345 6 3	

	Budget Estimate.	Expenditure.	More.	Less.	Remarks.
	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	
REVENUE ACCOUNT.					
General Summary.					
Maintenance of way and works. ...	3,350 0 0	3,392 7 1	42 7 1	.....	
Locomotive expenses ...	3,650 0 0	3,514 4 6	.....	135 11 6	
Carriage and wagon expenses. ...	400 0 0	347 7 7	.....	52 8 5	
Traffic expenses ...	1,950 0 0	1,316 9 6	.....	633 6 6	
General charges ...	2,500 0 0	2,213 5 1	.....	286 10 11	
Special and Miscellaneous expenditure. ...	150 0 0	23 6 0	.....	126 10 0	
Total...	12,000 0 0	10,807 7 9	42 7 1	1,234 15 4	
Net saving...	.....	.....	.....	1,192 8 3	

**Proceedings of the Madras Government, Public Works Department,
6th June 1874.**

Comparative Statement of Sanctions and Expenditure on Establishment, etc.—(Contd.)

	Budget Estimate.	Expenditure.	More.	Less.	Remarks.
	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	
MAINTENANCE OF WAY AND WORKS.					
Salaries, Office Expenses and General Superintendence. ...	345 0 0	345 0 0	.....	20 8 0	
Engineers' salaries ...	25 0 0	4 8 0	.....	.....	
Allowances ...	.....	2 0 0	2 0 0	.....	
Office expenses ...	.....	.....	.....	.....	
Maintenance and Renewals, Permanent Way.					
Wages ...	1,500 0 0	1,085 8 0	.....	414 8 0	
Materials ...	1,200 0 0	481 3 3	.....	718 12 9	
Repairs of Bridges, etc.					
Bridges ...	50 0 0	1,426 8 3	1,376 8 3	.....	Caused through unforeseen requirements for bridges along the line. Additional allotment since sanctioned.
Miscellaneous, etc. ...	50 0 0	45 14 8	.....	4 1 4	
Repairs of Stations and Buildings.					
Repairs of buildings ...	100 0 0	1 12 11	.....	98 3 1	
Repairs of staff quarters ...	80 0 0	.....	.....	80 0 0	
Total...	3,350 0 0	3,892 7 1	1,378 8 3	1,336 1 2	
Net saving...	.....	.....	42 7 1	.....	
LOCOMOTIVE EXPENSES.					
General Superintendence. ...	345 0 0	345 0 0	.....	.....	
Salary of Locomotive Superintendent. ...	25 0 0	4 8 0	.....	20 8 0	
Allowances of do. ...	.....	12 2 9	12 2 9	.....	
Office expenses ...	.....	.....	.....	.....	
Running Expenses					
Wages of Drivers and Firemen. ...	405 0 0	310 11 0	.....	.....	
Overtime allowances ...	.....	104 14 6	.....	.....	
Fuelling and cleaning engines, etc. ...	.....	.....	.....	25 0 0	
Contingent expenses ...	25 0 0	1,772 1 2	.....	227 14 10	
Fuel ...	2,000 0 0	63 6 0	.....	36 10 0	
Water ...	100 0 0	177 2 8	.....	123 13 4	
Oil, tallow, etc. ...	300 0 0	.....	.....	.....	
Maintenance and Renewals of Locomotive Engines, etc.					
Wages ...	300 0 0	326 10 6	26 10 6	.....	
Material ...	150 0 0	397 11 11	247 11 11	.....	
Total...	3,650 0 0	3,514 4 6	297 2 8	432 14 2	
Net saving...	.....	.....	.....	135 11 6	
CARRIAGE AND WAGON EXPENSES.					
Repairs and Renewals of Vehicles, etc.					
Coaching { Wages ...	175 0 0	44 8 0	.....	114 13 9	
Vehicles { Material ...	.....	15 10 3	.....	.....	
Goods Ve- { Wages ...	50 0 0	26 0 0	153 7 7	.....	
hicles. { Material ...	.....	177 7 7	.....	.....	
Cleaning and Oiling Carriages and Wagons.					
Oilers, Carriage cleaners... ..	50 0 0	33 9 0	.....	16 7 0	
Stores, oil, grease, etc. ...	125 0 0	50 4 9	.....	74 11 3	
Total...	400 0 0	347 7 7	153 7 7	206 0 0	
Net saving...	.....	.....	.....	52 8 5	

*Proceedings of the Madras Government, Public Works Department,
6th June 1874.*

Comparative Statement of Sanctions and Expenditure on Establishment, etc.—(Concl'd.)

	Budget Estimate.	Expenditure.	More.	Less.	Remarks.
TRAFFIC EXPENSES.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	
Salaries, Wages, etc., General Superintendence.					
Traffic Manager ..	345 0 0	345 0 0	22 1 0	.....	
Contingencies ...	30 0 0	23 1 0	.....	25 8 0	
Travelling allowances ...		4 8 0	.....		
Station Staff.					
Station Masters, etc., etc.		658 15 6	.....	349 0 6	
Train Staff.	1,100 0 0	92 0 0	.....		
Guards ...					
Fuel, Lighting, Water, and General Stores.					
Fires, lights, etc. ...	75 0 0	59 1 3	.....	15 14 9	
Wagon covers, ropes, etc.	350 0 0	134 15 9	.....	215 0 8	
Printing stationery and tickets.	50 0 0	.....	.....	50 0 0	
Miscellaneous expenses ...		.....	.....		
Total...	1,950 0 0	1,316 9 6	22 1 0	635 7 6	
Net saving ..	.....	.....	.....	633 6 6	
GENERAL CHARGES.					
Home Expenditure.					
Directors and Secretary ...	1,425 0 0	.....	.....	416 5 4	
Auditors and Accountants.		1,008 10 8	.....		
Consulting Engineer ...					
Salaries of Indian Management.					
Agency ...	350 0 0	949 13 3	599 13 3	.....	
Store Department ...	450 0 0	63 2 3	.....	386 13 9	
Office-rent ...	50 0 0	25 0 0	.....	23 0 0	
Contingencies ...	100 0 0	93 2 11	.....	6 13 1	
Stationery ...	50 0 0	23 3 5	.....	26 12 7	
Advertising ...	50 0 0	23 6 0	.....	26 10 0	
Electric Telegraph.					
Maintenance, labour and stores.	25 0 0	23 14 7	.....	1 1 5	
Total...	2,500 0 0	2,213 5 1	599 13 3	886 8 2	
Net saving...	.....	.....	.....	286 10 11	
SPECIAL AND MISCELLANEOUS EXPENDITURE.					
Law charges ...	.....	23 6 0	23 6 0	.....	
Compensation.					
Rates and taxes ...	150 0 0	.....	.....	150 0 0	
Total...	150 0 0	23 6 0	23 6 0	150 0 0	
Net saving...	.....	.....	.....	126 10 0	

NEGAPATAM,
16th April 1874.

(Signed) S. M. JOHNSON,
Assistant Examiner.
(Signed) R. K. WILLIAMS,
Offg. Examiner, Railway Accounts, Madras.

*Proceedings of the Madras Government, Public Works Department,
6th June 1874.*

SUBMITTED to Government with reference to their Order, No. 1,999, of the 22nd August 1872.

2. The net saving shown in the General Summary of Rupees 45,007-5-11 is due to the full sanctioned staff for the line under construction, provided in the half-yearly authorizations, not having been entertained during the period, and to the post of Chief Accountant remaining unfilled.

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

No. 111. ORDER THEREON, 6th June 1874, No. 1,492.

RAILWAY, No. 16.

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

(True Extract.)

(Signed) G. W. WALKER, Colonel, R.E.,

Secretary to Government.

No. 112. (DOCKET No. 1,493, dated 6th June 1874.)
Copy of the above forwarded to the Government of India.
(True Extract.)

Colonel, R.E.,
Secretary to Government.

Exd. E. C. Shunker.
Spare Copies

No. 278.

Submitted to Government with
reference to their Order no. 1999 of the
22nd August 1872.

The net saving shown in the
General Summary of Rs. 45,007 - 5 - 11 is
due to the full sanctioned staff for
the line under construction, provided in
the half-yearly authorisations, not having
been entertained during the period, and
to the post of Chief Accountant remaining
unfilled.

Madras

11th May 1874

J. B. Beech

W. M. M. M. M.

Lt. Col. R. C.

Cons. Engr. for Railways

To

The Secretary to Govt.

P. W. Dept.

Fort St. George.

Jul: No. 1874 Dep
No. 284
Railroad Station

Thomas,
The Lone Ranger
for Railways

To
the Rev. Board
P. M. 2. 10

Dec 1933 May 18/4

No. 278.
 exhibiting a

*Comparative statement of
Savannah's expenditure on
Education in 1876*

of Helan. Aug. 7th last year
arrived 31 Decr 1893