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MADRAS RECORD OFFICE

Government of Madras

Public Works

DEPARTMENT

G.O. No.	1015-16	Press
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18

*Proceedings of the Madras Government. Public Works Department,
2nd April 1873.*

No. 61. Read the following Endorsement of the Consulting Engineer for Railways, dated Madras, 10th March 1873, No. 144:—

GREAT SOUTHERN OF INDIA RAILWAY.
*Comparative Statement of Sanctions and Expenditure on Establishments and on Revenue
Account for the Half-year ending 30th June 1872.*

	Amount sanctioned.	Expenditure.	More.	Less.	
ESTABLISHMENTS.					
<i>General Summary.</i>					
Agent's Department	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
Maintenance do.	33,657 13 0	31,423 1 3	81 4 0	2,315 15 4	
Locomotive do.	33,949 2 0	36,813 4 8	5,726 5 0	2,862 2 4	
Traffic do.	51,450 0 0	40,831 4 4	5,196 7 4	15,815 3 0	
Engineering Establishment for Southern Extension.	26,580 0 0	22,199 2 0	599 0 0	4,980 0 0	
	1,59,751 2 0	59,108 4 8	4,078 1 8	1,04,720 15 0	
Net Saving...	3,05,388 1 0	1,00,374 15 4	15,631 2 0	1,30,691 3 8	
<i>Agent's Department.</i>					
Agent and Traffic Manager	8,181 13 0	8,181 13 0			Work on Southern Extension not having commenced as early as was anticipated.
Chief Auditor	2,400 0 0	2,400 0 0			
Consulting Physician	600 0 0	600 0 0			
Apothecaries	1,320 0 0	1,320 0 0			
Clerks	19,080 0 0	16,932 14 1		2,147 1 11	
Peons	2,076 0 0	1,907 2 7		168 13 5	
Travelling allowances		81 4 0	81 4 0		
Net Saving...	33,657 13 0	31,423 1 8	81 4 0	2,315 15 4	Not provided for in establishment sanction.
<i>Maintenance Department.</i>					
Resident Engineer	4,909 2 0	9,877 3 0	4,968 1 0		Owing to Turlough pay for one year being disbursed to Mr. St. John on his return from leave.
Clerks	900 0 0	900 0 0			
Draughtsmen	240 0 0	150 0 0		90 0 0	
Peons and Lascars	456 0 0	350 3 0		105 13 0	
Office-reat	450 0 0	155 0 0		325 0 0	
Inspectors	3,840 0 0	3,447 5 0		392 11 0	The excess of sanction over expenditure in this and the Agent's Department was owing to work on the Southern Extension not having been commenced as early as was anticipated.
Gatekeepers	1,380 0 0	1,314 5 8		65 10 4	
Ice Watchmen	2,700 0 0	2,639 7 11		60 8 1	
Platelayers	15,300 0 0	14,493 0 1		806 15 11	
Sub-Inspectors	840 0 0	840 0 0		1 8 0	
Inspector's Writers	430 0 0	478 8 0			No construction work undertaken.
Do. Lascars	336 0 0	336 0 0		294 0 0	
Trolley Coolies	523 0 0	234 0 0			
Smith Maistries	360 0 0	360 0 0			
Carpetter do.	360 0 0	360 0 0			
Bellows Boys	120 0 0	120 0 0			Not provided for in establishment sanction, but sanctioned in Budget.
Construction Inspector	510 0 0			510 0 0	
Do. Maistries	210 0 0			210 0 0	
Travelling Allowance		637 8 4	637 8 0		
Office Expenses		120 12 0	120 12 0		
Net Excess...	33,949 2 0	36,813 4 8	5,726 5 0	2,862 2 4	
<i>Locomotive Department.</i>					
Superintendent	4,909 2 0	4,909 2 0			
Chief Clerk	1,200 0 0	990 0 0		210 0 0	
Clerks	2,890 0 0	2,624 0 0		256 0 0	
Draughtsmen	300 0 0	135 0 0		165 0 0	
Formen, Smith Shop	1,985 10 0	1,985 10 0			
Do. Carriage Shop	1,800 0 0	1,800 0 0			
Do. (Loco.) Negapatam	2,100 0 0	1,855 3 0			
Do. (do.) Trichinopoly	1,800 0 0	1,800 0 0			
Peons	630 0 0	514 0 0		744 13 0	
Native Foremen	1,030 0 0	960 0 0		116 0 0	
Fitters	7,003 2 0	3,369 6 0		120 0 0	
Rolling Stock Inspectors	900 0 0	593 11 0		3,633 12 0	
Drivers	11,782 2 0	6,739 15 0		301 5 0	
Firemen	8,280 0 0	5,243 6 0		5,042 3 0	
Cleaners	1,200 0 0	323 8 0		3,036 10 0	
Watermen	1,200 0 0	763 0 0		871 8 0	
Coal Coolies	1,200 0 0	468 0 0		438 0 0	
Native Subordinates	1,200 0 0	1,052 0 0		732 0 0	
				148 0 0	

Proceedings of the Madras Government, Public Works Department,
2nd April 1873.

Comparative Statement of Sanctions and Expenditure on Establishments, etc.—(Continued.)

	Amount sanctioned.	Expenditure.	Moro.	Less.	Remarks.
Locomotive Department.— (Concluded.)	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	
Travelling allowances	.....	1,134 8 0	1,134 8 0	.....	Not provided for in establishment sanction, but sanctioned in Budget.
Overtime	.....	2,041 2 0	2,041 2 0	.....	
Office expenses and passages to India.	.....	2,020 13 4	2,020 13 4	.....	
	51,450 0 0	40,831 4 4	5,196 7 4	15,815 3 0	
Net Saving...	.....	.....	.....	10,013 11 8	Owing to work on Southern Extension not having commenced as early as was anticipated.
Traffic Department.					Same remark as above.
Assistant Traffic Manager	3,000 0 0	3,000 0 0	.....	.....	
Clerks and Peons	900 0 0	577 0 0	.....	.....	
Guards	3,480 0 0	2,822 0 0	.....	323 0 0	
Inspectors	1,030 0 0	240 0 0	.....	658 0 0	
Station Clerks	10,020 0 0	8,566 0 0	.....	840 0 0	
Porters and Pointmen	8,100 0 0	6,295 0 0	.....	1,454 0 0	
Travelling Allowance	.....	585 0 0	.....	1,705 0 0	
Office Expenses	.....	11 0 0	585 0 0	14 0 0	
Net Saving...	20,550 0 0	22,199 0 0	599 0 0	4,980 0 0	Not provided for in establishment sanction, but sanctioned in Budget.
Engineering Department, Southern Extension.				4,331 0 0	
Chief Engineer	10,800 0 0	10,800 0 0	.....	.....	
Assistant Engineers, 1st Class	19,836 8 0	5,806 7 10	.....	.....	
Do. 2nd	15,273 0 0	8,166 13 0	.....	13,830 0 2	
Do. 3rd	19,091 10 0	9,318 8 6	.....	7,106 3 0	
Tentage for above	.....	3,718 1 8	8,718 1 8	9,773 1 6	
Manager	2,100 0 0	2,100 0 0	.....	.....	Not provided for in sanction.
Clerk	720 0 0	.....	.....	720 0 0	
Accountant	600 0 0	.....	.....	600 0 0	
Clerks and Accountants, Draughtsmen, and Moochees.	5,820 0 0	2,652 15 8	.....	3,167 0 6	
Cash-keeper	420 0 0	85 7 9	.....	234 8 3	
Apothecaries	360 0 0	620 0 0	.....	317 11 6	
Office Cash Peons, Sweepers, etc.	624 0 0	206 4 0	200 0 0	1,600 0 0	
Workshop.				1,334 10 8	
Foreman	1,800 0 0	.....	.....	.....	
Assistant Foreman	480 0 0	.....	.....	.....	
Clerks, Accountants, and Time-keepers.	1,650 0 0	88 10 8	.....	291 5 4	
Stores.				.....	
Storekeeper	1,200 0 0	503 0 0	.....	697 0 0	
Assistant Storekeeper	480 0 0	.....	.....	480 0 0	
Clerks and Accountants	2,220 0 0	462 0 0	.....	1,758 0 0	
Lascars	504 0 0	114 12 2	.....	389 3 10	
Districts.					
Engineering Assistants	7,920 0 0	2,314 11 8	.....	5,605 4 4	
Inspectors	21,000 0 0	974 5 7	.....	20,025 10 3	
Writers and Accountants	7,560 0 0	896 14 8	.....	6,663 1 4	
Cashkeepers	4,200 0 0	187 1 7	.....	4,012 11 5	
Storekeepers	4,200 0 0	278 5 4	.....	3,921 10 8	
Apothecaries	4,200 0 0	845 2 9	.....	3,354 8 3	
Inspectors' Writers	3,360 0 0	23 11 4	.....	3,336 4 3	
Cash Peons	2,016 0 0	22 2 1	.....	1,993 13 11	
Store Peons	1,764 0 0	.....	.....	1,764 0 0	
Lascars	4,032 0 0	1,852 13 9	.....	2,179 2 3	
Where required.					
Sub-Assistant Engineers at 350.	2,100 0 0	1,800 0 0	.....	300 0 0	
Do. do. at 250.	3,000 0 0	3,100 0 0	100 0 0	.....	
Masonry Inspectors	9,360 0 0	2,064 4 0	.....	7,295 12 0	
Net Saving...	1,50,751 2 0	59,109 4 8	4,078 1 8	1,01,720 15 0	
REVENUE EXPENDITURE.				1,00,612 13 4	Work on Southern Extension not having been commenced as early as was anticipated.
General Summary.					
Maintenance of Way and Works.	62,901 0 0	69,642 12 3	9,020 0 6	2,278 4 3	
Locomotive Expenses	1,00,913 0 0	93,677 0 0	10,935 2 4	18,221 3 4	
Carriage and Wagon Expenses	14,999 0 0	17,333 14 8	3,277 9 11	937 11 3	
Traffic Expenses	39,367 0 0	33,685 12 6	866 11 2	6,547 14 8	
General Charges	26,875 0 0	34,095 14 11	7,450 15 3	230 0 4	
Special and Miscellaneous	11,212 0 0	6,316 15 1	576 14 11	5,471 15 10	
Net Saving...	2,56,267 0 0	2,54,757 5 5	32,177 6 1	33,637 0 8	

Proceedings of the Madras Government, Public Works Department,
2nd April 1873.

Comparative Statement of Sanctions and Expenditure on Establishments, etc.—(Continued.)

	Amount sanctioned.	Expenditure.	Moro.	Less.	Remarks.
A.—Maintenance of Way and Works.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	
Maintenance and Renewals of Permanent-way, Wages, and Stores.	44,659 0 0	19,046 8 0	.....	617 10 8	The principal reason for the difference between actual and estimated expenditure is the delay which occurred in starting the works upon the Southern Extension.
Repairs to Bridges—Wages and Materials.	1,875 0 0	1,242 11 5	.....	632 4 7	
Repairs to Stations and Buildings—Wages and Material.	1,875 0 0	7,559 9 6	5,684 9 6	.....	
Unclassified Expenditure	1,375 0 0	346 11 0	.....	1,028 5 0	
Salaries, Office Expenses, and General Superintendence.	13,117 0 0	16,452 7 0	3,335 7 0	.....	When the estimate was prepared it was expected that a larger proportion of General Superintendence (items marked a) would be chargeable to the Capital Account.
Net Excess...	62,901 0 0	63,643 12 3	9,020 0 6	2,573 4 3	
B.—Locomotive Expenses.					
General Superintendence	13,244 0 0	13,680 5 2	4,436 5 2	.....	
Running Expenses	23,757 0 0	15,920 2 2	.....	6,846 13 10	
Fuel	45,825 0 0	35,851 10 7	.....	9,973 5 5	
Water	1,400 0 0	1,136 8 7	.....	263 7 5	
Oil, Tallow, and other Stores	2,500 0 0	1,987 8 4	.....	512 7 8	Items marked b represent savings through the non-running of special material trains.
Maintenance and Renewals of Locomotive Engines, etc.	13,562 0 0	19,110 13 2	5,548 13 2	.....	
Unclassified Expenditure	625 0 0	.....	.....	625 0 0	
Net Saving...	1,00,913 0 0	93,677 0 0	10,985 2 4	18,221 2 4	
C.—Carriage and Wagon Expenses.				7,238 0 0	
General Superintendence	1,434 0 0	3,100 0 2	1,666 0 2	.....	
Repairs to Coaching Vehicles—Wages and Stores.	3,383 0 0	4,420 10 3	1,038 10 3	.....	
Repairs to Goods Vehicles—Wages and Stores.	6,658 0 0	7,230 15 6	572 15 6	.....	
Cleaning and Oiling Carriages and Wagons.	3,300 0 0	1,214 5 11	.....	712 11 3	
Unclassified Expenditure	225 0 0	1,372 14 10	.....	225 0 0	
Net Excess...	14,999 0 0	17,338 14 8	3,277 9 11	937 11 3	
D.—Traffic Expenses.					
General Superintendence	5,037 0 0	4,175 12 6	.....	891 3 6	
Station and Train Staff	19,125 0 0	16,874 8 2	.....	2,250 7 10	
Fuel, Lighting, Water, and General Stores.	3,750 0 0	1,027 14 7	.....	2,722 1 5	
Clothing	150 0 0	499 3 5	.....	50 12 7	
Printing, Stationery, and Tickets.	2,750 0 0	2,184 10 8	.....	615 5 4	
Miscellaneous Expenses	250 0 0	232 0 0	.....	18 0 0	
Services of other Lines	7,875 0 0	8,741 11 2	866 11 2	.....	
Net Saving...	39,367 0 0	33,685 12 6	866 11 2	6,547 14 8	
E.—General Charges—Revenue.				5,631 3 6	
Home Expenditure	7,125 0 0	10,000 12 10	3,475 12 10	.....	
Salaries of Indian Management.	15,750 0 0	19,290 13 4	3,540 13 4	.....	
Advertising	75 0 0	92 10 7	17 10 7	.....	
Stationery	800 0 0	424 12 5	124 12 5	.....	
Medicines	75 0 0	90 9 6	15 9 6	.....	
Contingencies, including Furniture and Fittings.	375 0 0	651 4 7	276 4 7	.....	
Electric Telegraph	3,175 0 0	2,944 15 8	.....	230 0 4	
Net Excess...	26,875 0 0	34,095 14 11	7,450 15 3	230 0 4	

Proceedings of the Madras Government, Public Works Department.
2nd April 1873.

Comparative Statement of Sanctions and Expenditure on Establishments, etc.—(Concluded.)

	Amount sanctioned.	Expenditure.	More.	Less.	Remarks.
G.—Special and Miscellaneous.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	
Law Charges	162 0 0	3 1 0	.....	158 15 0	Chiefly caused by the reduction of the Income-tax.
Compensation	200 0 0	776 14 11	576 14 11	.....	The other differences are small and do not call for special remark.
Rates and Taxes	5,850 0 0	536 15 2	.....	5,313 0 10	
Contribution to Special Funds	5,000 0 0	5,000 0 0	.....	.....	
Net Saving	11,212 0 0	6,316 15 1	676 14 11	5,471 15 16	
	.....	.....	.....	4,935 0 11	

MADRAS,
7th March 1873.

(Signed) S. M. JOHNSON,
Assistant Examiner of Railway Accounts.
(Signed) R. K. WILLIAMS,
Officiating Examiner of Railway Accounts.

SUBMITTED to Government, with reference to the Order of Government,
No. 1,999, dated 22nd August 1872.
2. The difference between the amount sanctioned and expended under each head is explained in the column of Remarks.

(Signed) W. H. COAKER, Lieutenant, R.E.,
For Consulting Engineer for Railways.

No. 62.

ORDER THEREON, 2nd April 1873, No. 1,015.
RAILWAY, No. 8.

ORDERED that these Statements be
forwarded to the Government of India,
with reference to their letter No. 823
G. R., dated 17th June 1872.

(True Extract.)

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

No. 63.

(DOCKET No. 1,016, dated 2nd April 1873.)
Copy of the above forwarded to the Government of India.
(True Extract.)

Colonel, R.E.,
Secretary to Government.

Exd. E. C. Shunker.

N^o 144.

Submitted to Government,
with reference to the order of Govern-
ment N^o 1999 dated 22^d August
1872.

2.

The difference
between the amount sanctioned,
and expended under each head, is
explained in the column of Remarks.

Madras
10th March
1873

W. H. Coaker Lieutenant R.E.

for Cons: Engineer for Rys

To
The Secretary to Govt.
Public Works Dept.
Fort Saint George

2/10/17
Govt. of 1873

PUBLIC WORKS.

To The Secretary
of the Public Works
Department
of the Govt. of India

G. O. 2 April 1873. 1015.
1016.

Nos. 61-62 & 63

Chief Secretary of India Rail.
Compensation State.
Subsistence by the
Government, of Sanctions
and Expenditure on
Establishments and on
Revenue Account for
the ~~Public~~ 1st half of 1873
Ordered to be provided
The Govt. of India.

2/10/17