

(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.	2177-78	Press
B.P.-No.		Mis.
Dated	18-8-	4876 -195-

Not to be folded or roughly handled

RAILWAY DEPARTMENT.

CONSULTING ENGINEER'S OFFICE,

Madras, 7th July 1876.

No. 330

From

LIEUT. COLONEL J. H. M. SHAW-STEWART, R.E.,

Consulting Engineer for Railways,

To

MAJOR GENERAL G. W. WALKER, R.E.,

Secretary to Government,

Public Works Department,

Fort Saint George

SIR,

I have the honour to
forward for transmission to the
Agents Department Government of India, the
Chief Auditor's Deptt. Chief Engineer's do establishment lists of the
Elec. Telegraphs do Madras Railway for the
Locomotive do half-year ending 31st
Traffic do December 1876 as agreed
Chief Accountants do upon at meetings held
Cashiers do at Royapuram on the
General Stores do 7th and 23rd June 1876.
Police do
Medical do
General Charges

Agents department. Provides for
a slight increase in the salary of a
clerk

to for which necessity was
made and for the entertainment
a room for the chaplain of
the Company.

Chief Auditor's department. The
strength of the establishment re-
mains the same as for the pre-
vious half-year.

Chief Engineer's department. Pro-
vision is made for the increased
rate of first class pay for one
Assistant Engineer from 1st July
1896. The salaries of a timekeep-
er, clerk, and seven fitters, attach-
ed to the terminal workshops are
entered for the first time in this
list. As also the pay of two In-
spectors which has been hitherto
charged in the maintenance class.

Electric Telegraph department. The
strength of the establishment re-

main

remains the same as for the
previous half-year.

Locomotive department. Provision
is made for four additional
clerks in the office establish-
ment, and for the entertainment
of a trained European Mechni-
cal draughtsman on a salary
of Rs 350 per mensem. In ask-
ing for the services of this man
the Locomotive Superintendent
writes that there are at present
several important matters of
design and estimate standing
over for want of a competent man
in the drawing office. That the
appointment has been vacant for
1 1/2 years and it was stated in
Committee that the greatest dif-
ficulty had been experienced in

in procuring a suitable nominee for the appointment in this country. Mr. Trevittick also states that he should be a man capable of acting during the temporary absence of one of the officers of the department.

The salaries of 12 Carriage Examiners who were previously borne on the Muster Rolls have been transferred to the Establishment list from the 1st July 1876.

Traffic department. Provision ^{is made} for the additional station staff required on the North-west line on account of the night service and for in-

creased expenditure, under "Fires, cha. Light, &c.", Rs. 10,000 being for screw couplings, also under the head of "wagon covers", &c. &c. and under "clothing". Charges for delivery

and collection of goods" have been for the first time separately entered on this list. There is also an increase under the head of Telegraph Inspectors, Signallers, &c., which appeared justified by the actual expenditure of the past half-year.

GO 1471
30 Aug. 1875.

In accordance with the suggestion made by the Government of India in letter No. 2078 B dated 15th August 1875, a detailed statement showing the actual staff employed in the Traffic Department on the stations of the South West and North West lines is herewith submitted for information.

Chief Accountant's department. The strength of the establishment remains the same as for the previous half-year.

Cashier's department. — De — De —

General Store's department. The strength of the establishment remains the same as for the previous half-year.

Police department. Provision is made to meet emergent demands for sepoy from the Traffic and other departments which it was found impossible to meet with the last half-year's strength.

Medical department. The strength of the establishment remains the same as for the previous half-year.

General charges. Increased provision is made under the head of "Furniture fittings and other miscellaneous expenditure," Under "Printing and stationery," & sum of Rupees 15,000 has been provided for mileage of foreign stock.

I have satisfied myself that the modifications asked for in the present list as compared with that of last half-year, are necessary.

I have the honour to be,
Sir,
Your Most Obedt Servant,
C. Smith Major R.E.
Genl Secy for Railway

P. H. 1875 Apartment
28-4-870

Recd to Act 8.7.76.

Received 7th July 1870.
Dated 7th July 1870.
No. 236
The
Hon. Secy. of the
Treasury
London
Dear Sir,
I have the honor to acknowledge the receipt of your letter of the 27th inst. in relation to the above subject.
I have the honor to inform you that the same has been forwarded to the proper authorities for their consideration.
Very respectfully,
J. H. [Signature]

RAILWAY DEPARTMENT.
From
The Consulting Engineer
for Railways,
To
The Secretary to Government,
P. W. Department,
Fort Saint George.

25.

Ar

37000.

المجلة

22	173	12
36560	3	.
9748	3	.
18504	.	
13759	6	
13977	12	

500
5000
5000
2000

187-188

4740
7554
2470

1984 13
1985 10
810 -

46.8917

006

300

TOTAL

Fund

TOTAL

[illegible]

25

ABSTRACT G.

Special and Miscellaneous Expenditure.

	Rs				Rs.			
	A	P			A.	P		
1st—LAW CHARGES					1000			
2nd—COMPENSATION—								
(1)—For Goods lost or damaged								
(2)—For Personal injury			2000					
(3)—For other claims					2000			
3rd—RATES AND TAXES (including Municipal Water-rates)					5000			
4th—INTEREST ON REVENUE BALANCES—								
5th—PAYMENTS TO OTHER LINES—								
(1)—Line of Locomotives								
(2)—Line of Vehicles								
(3)—Maintenance of Foreign stock			15000					
(4)—Rate of Stations, &c., jointly occupied					15000			
6th—								
7th—								
Total					23000			
Deduct sum chargeable to								
Fund								
Total					23000			

The above figures are for the year 1914-15, and are for the amount received as a set-off to the amount paid for the same line. The amount paid for the same line is shown in the Abstract. If, however, the payment is not received or above the same sum, both sums must be shown. The amount of amounts recoverable from Special funds, the gross amount shown in the entry of the Abstract, the amount received from the same source, and the amount of amounts recoverable from the same source, should be shown in the entry of the Abstract.

1126

80-4-8-10

Madras Railway

Agent and Manager's Department - List of Establishment for the half year ending 31st December 1876

Establishment for the previous half year ending 31 st December 1875				Proposed for the half year ending 31 st December 1876				(Difference between Column 2 (a) and 4 (a))		(Distribution of Charges in Column 4 (a) between			
1				2				3		5		6	
No. of establishments	Rate of each establishment	Total amount for half year	Total amount for half year (a)	No. of establishments	Rate of each establishment	Total amount for half year	Total amount for half year (b)	No. of establishments	Rate of each establishment	Total amount for half year	Total amount for half year (c)	Increase or decrease	Total amount
Agent and Manager	1	2272 11 8	2272 11 8	1	2272 11 8	2272 11 8	2272 11 8	1	2272 11 8	2272 11 8	2272 11 8		
Asst. Agent & Manager	1	772 11 8	772 11 8	1	772 11 8	772 11 8	772 11 8	1	772 11 8	772 11 8	772 11 8		
Chief Clerk	1	150	150	1	150	150	150	1	150	150	150		
Clerk	1	75	75	1	75	75	75	1	75	75	75		
do	1	50	50	1	50	50	50	1	50	50	50		
do	1	60	60	1	60	60	60	1	60	60	60		
do	1	55	55	1	55	55	55	1	55	55	55		
do	1	50	50	1	50	50	50	1	50	50	50		
do	1	50	50	1	50	50	50	1	50	50	50		
do	2	25	50	3	35	105	155	1	25	25	25	30	
Book Binder	1	40	40	1	40	40	40	1	40	40	40		
Boys	1	7	7	1	7	7	7	1	7	7	7		
do	5	8	40	1	8	8	8	1	8	8	8		
Office Servants	5	35	175	5	35	175	175	5	35	175	175		
Library Boys, Freeman Gooty and Byppoor	5	20 8	104	5	20 8	104	104	5	20 8	104	104		
Railway Chaplain Boy	3	21	63	3	21	63	63	3	21	63	63		
Travelling Allowance			100										
				22101 12				22173 12				72	
				50				50					
				300				300					
				22451 12				22523 12				72	
Contingencies													
Stationery													

* Increase of Rs 5 per annum sanctioned at Stems Committee 26th May 1876

W. S.

Madras Railway

Chief Auditor's (Department) Proposed Establishment for the half year ending 31st December 1896

2

Establishment for the previous half year ending 31 st Dec 1895										Proposed for the half year ending 31 st Dec 1896			Difference between Column 2 (a) and 4 (a)		Distribution of charges in Column 4 (a) between	
Sanctioned					Actuals											
2					3					4			5		6	
No of Maximum each rate or Grade	Rate of Salary	Total Amount	Total per half year	No of each grade	Rate of Salary	Total Amount	Total per half year	No of Maximum each rate or Grade	Rate of Salary	Total Amount	Total per half year	Difference	(Decrease)	(Increase)	(if debit)	(if credit)
Chief Auditor	1	1136510	68183	1		1136510	68183	1		1136510	68183					
Assistants — do	3	400	1000	3	272 11	972 11	58366	3	400	1000	6600	600				
Travelling Auditors	6	200	900	6	400	2400		6	200	900	5400					
Chief Clerk	112	120	2580	112	175	19600		112	120	2580	15480					
Peons	7	7	49	7	10 6	294		7	7	49	294					
Office Servants	3	6	18	3	6	108		3	6	18	108					
Travelling Expenses			300			1800				300	1800					
Allowances for Clerk			10			60				10	60					
Structure, fittings & other	133		5993 510	132		5664 510	330379	133		5993 510	36560 3	600				
Miscellaneous Expenses			25			150				25	150					
Printing & Stationery			333 54			2000				333 54	2000					
	133		6351 112	132		5993 510	330379	133		6351 112	38710 2	600				

Mudra Railway

Chief Accountant's Department Proposed Establishment for the half year ending 31st December 1896

Established for the previous half year ending 30 th June 1896		Proposed for the half year ending 31 st December 1896				Difference between Column 2 (a) and 4 (a)		Distribution of Charges in Column 4 (a) between			
Sanctions (a)		Actuals				4		5		6	
2		3				4		5		6	
No. of each grade	Maximum rate of salary	Total amount for half year (a)	No. of each grade	Maximum rate of salary	Total amount for half year (a)	No. of each grade	Maximum rate of salary	Total amount for half year (a)	No. of each grade	Maximum rate of salary	Total amount for half year (a)
Chief Accountant	1	636 5 10	1	636 5 10	636 5 10	1	636 5 10	636 5 10	1	636 5 10	636 5 10
Clerks	23	125 9 24	23	125 9 24	125 9 24	23	125 9 24	125 9 24	23	125 9 24	125 9 24
Boys	5	8 36	5	8 36	8 36	5	8 36	8 36	5	8 36	8 36
Office Servants	4	7 27	4	7 27	7 27	4	7 27	7 27	4	7 27	7 27
Dravelling & Messengers											
Contingencies	33	124 8 15	33	124 8 15	124 8 15	33	124 8 15	124 8 15	33	124 8 15	124 8 15
Stationary											
	33	128 6 8	33	128 6 8	128 6 8	33	128 6 8	128 6 8	33	128 6 8	128 6 8

* Provision for pay while absent on tour

80-4-874

Madras Railway
 - Public Department - Proposed Establishment for the half year ending 31st December 1876

Establishment for the previous half year ending 30 th November										Proposed for the half year ending 31 st December 1876			Difference between Column 5 (a) and 4 (a)		Distribution of Charges in Column 6 (a) between	
Sanctions				Actuals				11			5		6			
No of men		Total		No of men		Total		No of men		Total		Increase		Decrease		
Rate of monthly		Amount for half year (a)		Rate of monthly		Amount for half year (a)		Rate of monthly		Amount for half year (a)		Capital		Revenue		
Cashier	1	500	500	1	500	500	500	1	500	500	500					
Paymaster	1	400	400	1	400	400	400	1	400	400	400					
Inspector to Cashier	1	200	200	1	200	200	200	1	200	200	200					
Cashkeepers	14	700	4200	14	700	4200	4200	14	700	4200	4200					
clerks	8	315	1070	8	315	1070	1070	8	315	1070	1070					
Shopkeepers	4	100	600	4	100	600	600	4	100	600	600					
Cash Boys	41	311	1866	41	311	1866	1866	41	311	1866	1866					
Guard Boys	31	220	1320	30	213	1278	1278	31	220	1320	1320					
Porters	4	20	120	4	20	120	120	4	20	120	120					
Banknote takers	2	10	60	2	10	60	60	2	10	60	60					
Printing & Stationery		173	1038		173	1038	1038		173	1038	1038					
Stationery &c	107	3084	18504	106	3064	18304	18304	107	3084	18504	18504					
		100	600		40	240	240		100	600	600					
	107	3184	19104	106	3104	18544	18544	107	3184	19104	19104					

Mumbai Railway

General Stores Department. Proposed Establishment for the half year ending 31st December 1896.

1	Establishment for the half year ending 31 st December 1896				Proposed for the half year ending 31 st December 1896				Difference between column 2 (a) and 4 (a)		Distribution of Charges in column 4 (a) between	
	Establishment		Estimated		Proposed		Proposed		Difference		Distribution	
	No. of posts	Rate of pay	Total	Total	No. of posts	Rate of pay	Total	Total	Increase	Decrease	Capital	Revenue
General Storekeeper	1		772 11 8	4236 6	1		772 11 8	4236 6				
Store Auditor	1		350	2100	1		350	2100				
Stock-taker	3	50	80	480	3	50	80	480				
Clerks	15	125	582 8	3495	15	125	582 8	3495				
Beach Comptroller	1		20	120	1		20	120				
Time-keeper	1		15	90	1		15	90				
Woodchop	1		12	72	1		12	72				
Travelling Broom with Van	4	10	40	240	4	10	40	240				
Travelling Clerk	2	50	100	600	2	50	100	600				
Ward Broom	10	8	70	420	10	8	70	420				
Office Broom	2	7	14	84	2	7	14	84				
Guard Broom	2	1	11	66	2	1	11	66				
Carpenter	2	19 8	39	234	2	19 8	39	234				
Book Binder	5	8	37	222	5	8	37	222				
Book Binder	1		13	78	1		13	78				
Cooper	1		10	60	1		10	60				
Cooper	1		7	42	1		7	42				
Officer Servants	1		1	6	1		1	6				
Chickens	1	5 8	11	66	1	5 8	11	66				
Quarter	1		7	42	1		7	42				
Travelling Allowance	1		15	90	1		15	90				
Contingencies	59		2293 3 8	13759 6	59		2293 3 8	13759 6				
Stationery			500	3000			500	3000				
	59		2793 3 8	17059 6	59		2793 3 8	17059 6				

For Store Auditor & Travelling Van Clerk Rs. 800.

Including Cooly house and Petty Stores for the General Working of the department.

Medical Department

Medical Department. Proposed Establishment for the half year ending 31st December 1876

Established under the former half year ending 30 th June 1876		Proposed for the half year ending 31 st December 1876		(Difference between Column 2. (a) and 4. (a))		Distribution of Excess in Column 4. (a) between		
Expenditure		Receipts		4		5		7
1	2	3	4	5	6	7	8	9
No. of persons employed	Total amount paid for wages & salaries	No. of persons employed	Total amount paid for wages & salaries	No. of persons employed	Total amount paid for wages & salaries	Total amount paid for wages & salaries	Total amount paid for wages & salaries	Total amount paid for wages & salaries
Consulting Surgeon	1	1	1	1	1	300	1800	
Company's Physician	1	1	1	1	1	50	300	
Apothecary	17	17	16	150	150	1569 8	9417	
Clerks	1	1	1	15	8	15	90	
Boys	15	15	14	7 5 8	77	106	636	
Surgery Cook	1	1	1	1	1	6	36	
Medical Storekeeper	1	1	1	1	1	50	300	
Cassier for Stores	1	1	1	1	1	7	42	
Allowance for Stewards	1	1	1	1	1	206 2	1236 12	
Travelling Allowances							120	
							13977 12	
Proprietor (as per survey Book)	30	30	30	180	180	30	180	
Allopathy							2000	
Contingencies & Stores							902 7 4	
Stationery							261 13 2	
							17322 6	
							15452 4 11	

Police Department. Catalogue, Establishment for the half year ending: 1st December 1876

* 20 much urgent demands for temporary depots from the Traffic & other Dep'ts and which cannot now be complied with

Electric Telegraph (Department) - Proposed Establishment for the half year ending 31st (December 1876)

* Cost of ¹⁰⁰⁰ Wooden Telegraph Poles for
renewals between Pannambady and
Pottambady

James C. Brown
 7/16/76
 Wm.

The

76

Melbourne's

Estab.

Chas. E. Quinn

No. 100 Union St.

Brookline, Mass.

Graduate

Actuals		Proposed for the half year ending 31 st (a) October 1876		(Difference between Column 2 (a) and 4 (a))	(Distribution of Charges in Column 4 (a) between)	(Remarks)
1	2	3	4	5	6	7
No. of maximum total	Total for half year (a)	No. of Plate of each grade for half year	Total for half year (a)	Rate of increase	Capital	Revenue
Directors & Secretary or Manager (Director)	35000		33000	1000		
Inspectors & Accountants			4000			
Consulting Engineer & Inspecting Officer			500			
Travelling Allowances			5000	1797 8 8		
Rents of Buildings & Land	500		5000	878 2 10		
Furniture, fittings & other Miscellaneous Expenses	3202 7		2000			
Printing and Stationery	4121 13 2		2000		500	
Medicine	2000		500			
Advertising, All adverts of all kinds, & Expenses connected with fire engines	2500		1000			
	300		2000		3000	
Losses & Charges	1000		5000			
Contingent	5000					
Rates and Taxes	5000					
Hire of Locomotives			15000	15000		
" of Vehicles						
Mileage of foreign Stock						
Cost of Station, & ports, & repairs						
	58624 4 4		74800	19675 11 6	3500	

No 2177

Public Works Department.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

UNDER date the

18th Aug/76

Read the following

Grand
The Cong. Engineer
for Railways

(H.C. No 330 of 7th July 1876)

Ordered that the
hints be forwarded to
the Government of India
The salary of Rs 350 per
month for a Mechanical
Draftsman in the Locos-
omotive Department is
admitted subject to
sanctions being given to
the appointment.

The increases in the
Traffic Department as
well as under the heads
have, it is stated, been
carefully considered

in detail by the Consulting
Engineer; and will be
allowed.

(L.C. No 2178 of 18 Aug 78)

Copy of the above
furnished to the
Government of India.

AMM

Ref. 11-9-78 - with 30 copies

1/2 1/2 1/2 1/2 1/2

Copy sent for Railway, of
Super. Railway Accounts.

Ref. 11-9-78

10/11/78

48706

Govt. of 1876 Madras.

PUBLIC WORKS.

The Commr^g Eng^g for P^W

Date

Issue

Recd

10

G. O. 18 August 1876, No. 2175

Nos. 1111 @ 4-10

Forwarding copy of Pro
ceedings passed in letter
from the Commr^g Eng^g for P^W
submitting the statement
of the works of the
P^W for the half year
ending 31st Dec 1875

Establishment of P^W
in Madras P^W for the
year ending 31st Dec
Passing orders in
the Commr^g Eng^g for P^W
submitting the

12-7-76