M.R.O. 1—4,002—16 9-48.

(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. 1801-02 Press
B.P. No. 211. 212-213 Mis.

Dated 12 7 1873.

Not to be folded or roughly handled

No. 211. Read the following letter 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, dated Madras, 16th June 1873, No. 331 :—

I HAVE the honour to enclose the *establishment lists of the Madras Railway for the half-year ending 31st December 1873, as sanctioned by me at a meeting held for the purpose upon the 2nd instant.

Chief Auditor's Department.
Cashier's Department.
Medical Department.
Chief Accountant's Department.
General Stores Department.
Traffic Department.
Locomotive Department.
Engineering Department.
Agent and Manager's Department.

2. The strength proposed for the various departments does not differ greatly from what was sanctioned for the current half-year. Some of the clerks in the General Stores Department, on salaries aggregating Rupees 479 per mensem, have been transferred to the Chief Accountant's Department; and the conservancy staff which formerly appeared under the Medical Department, at a monthly cost of Rupees 403, has been transferred to the Traffic Department. In other respects the lists seem to call for no remarks.

Chief Auditor's Department.

Proposed Establishment for the half-year ending 31st December 1873.

Designation.	Establishment for the previous half-year ended 30th June 1873. Sanctioned. No. of each grade.	Maximum and minimum rate of salary of each grade.	Total Amount.	Actuals. No. of each grade.	Rate of salary paid.	Total amount paid.	Proposed for the half-year ending 31st December 1873. No. of each grade.	Maximum and minimum rate of salary.	Total amount to be paid.	Difference between Columns 2 & 4 (a). Increase.	Decrease.	Remarks.
1	2	a		3			4	a		5		6
		Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.	Rs.	Rs.	
Chief Auditor...	1	.....	1,136 5 10	1	.....	1,136 5 10	1	.....	1,136 5 10	.....	.....	
Assistants to Chief Auditor.	3	272 11 8 to 400 0 0	972 11 8	3	From 211 5 10 to 400 0 0	911 5 10	3	From 272 11 8 to 400 0 0	972 11 8	.....	.....	
Travelling Auditors.	4	150 0 0	600 0 0	4	From 75 0 0 to 150 0 0	475 0 0	4	150 0 0	600 0 0	.....	.....	
Clerks... ...	97	10 0 0 to 120 0 0	2,182 8 0	96	From 10 0 0 to 120 0 0	2,152 8 0	112	From 10 0 0 to 120 0 0	2,382 8 0	200	.....	
Peons	6	7 0 0	42 0 0	5	From 6 0 0 to 7 0 0	34 0 0	6	7 0 0	42 0 0	.....	.....	
Other servants...	3	6 0 0	18 0 0	3	6 0 0	18 0 0	3	6 0 0	18 0 0	.....	.....	
Total...	114	.....	4,951 9 6	112	.....	4,727 3 8	129	.....	5,151 9 6	200	.....	

Sanctioned.

Madras, 28th *May* 1873. (Signed) J. H. M. SHAW-STEWART, Lieut.-Colonel, R. E., *Consulting Engineer for Railways.* (Signed) W. B. WRIGHT, *Ag. Agent and Manager.* (Signed) F. CHURCH, *Chief Auditor.*

Cashier's Department.

Proposed Establishment for the half-year ending 31st December 1873.

Designation.	Establishment for the previous half-year ended 30th June 1873. Sanctioned. No. of each grade.	Maximum and minimum rate of salary of each grade.	Total Amount.	Actuals. No. of each grade.	Rate of salary paid.	Total amount paid.	Proposed for the half-year ending 31st December 1873. No. of each grade.	Maximum and minimum rate of salary.	Total amount to be paid.	Difference between Columns 2 & 4 (a). Increase.	Decrease.
1	2	a		3			4	a		5	
		Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Cashier	1	...	590 14 7	1	...	590 14 7	1	...	590 14 7	...	...
Paymaster	1	...	409 1 5	1	...	409 1 5	1	...	409 1 5	...	...
Manager	1	...	200 0 0	1	...	200 0 0	1	...	200 0 0	...	...
Cash-keepers	13	50 0 0	650 0 0	13	50 0 0	626 10 8	13	50 0 0	650 0 0	...	...
Clerks	2	60 0 0	120 0 0	2	60 0 0	120 0 0	2	60 0 0	120 0 0	...	...
Do.	1	...	50 0 0	1	...	50 0 0	1	...	50 0 0	...	...
Do.	1	...	45 0 0	1	...	45 0 0	1	...	45 0 0	...	...
Do.	1	...	35 0 0	1	...	35 0 0	1	...	35 0 0	...	...
Do.	1	...	30 0 0	1	...	30 0 0	1	...	30 0 0	...	...
Do.	1	...	25 0 0	1	...	25 0 0	1	...	25 0 0	...	...
Do.	1	...	10 0 0	1	...	10 0 0	1	...	10 0 0	...	...
Head Cash Peon...	15	8 0 0	120 0 0	15	8 0 0	114 0 0	15	8 0 0	120 0 0	...	...
Cash Peons	22	7 0 0	154 0 0	22	7 0 0	153 12 3	22	7 0 0	154 0 0	...	...
Do.	1	...	9 0 0	1	...	9 0 0	1	...	9 0 0	...	...
Havildar	1	...	8 0 0	1	...	8 0 0	1	...	8 0 0	...	...
Naigue	29	7 0 0	203 0 0	29	7 0 0	201 13 4	29	7 0 0	203 0 0	...	...
Guard Peons	2	5 0 0	10 0 0	2	5 0 0	10 0 0	2	5 0 0	10 0 0	...	...
Punkah-pullers	1	...	200 0 0	1	...	200 0 0	1	...	200 0 0	...	...
Assistant Cashier	1	...	50 0 0	1	...	50 0 0	1	...	50 0 0	...	...
Cash-keeper	4	25 0 0	100 0 0	4	25 0 0	100 0 0	4	25 0 0	100 0 0	...	...
Shroffs	1	...	30 0 0	1	...	30 0 0	1	...	30 0 0	...	...
Clerk	1	...	15 0 0	1	...	15 0 0	1	...	15 0 0	...	...
Do.	3	9 0 0	27 0 0	2	9 0 0	18 0 0	3	9 0 0	27 0 0	...	...
Cash Peons	...	...	...	1	...	8 0 0					
Do.	4	5 0 0	20 0 0	4	5 0 0	20 0 0	4	5 0 0	20 0 0	...	...
Porters											
Total...	...	...	3,111 0 0	...	...	3,079 4 3	...	...	3,111 0 0	...	...

Sanctioned.

Madras, 3rd *May* 1873. (Signed) J. H. M. SHAW-STEWART, Lieut.-Colonel, R. E., *Consulting Engineer for Railways.* (Signed) W. B. WRIGHT, *Acting Agent and Manager.* (Signed) F. PEELE, *Cashier.*

MEDICAL DEPARTMENT.

Proposed Establishment for the half-year ending 31st December 1873.

Designation.	Establishment for the previous half-year ended 30th June 1873.						Proposed for the half-year ending 31st December 1873.			Difference between Columns 2 & 4 (a)		Remarks.
	Sanctioned.			Actuals.								
1	2		a	3			4		a	5		6
——	No. of each grade.	Maximum and minimum rate of salary of each grade.	Total Amount.	No. of each grade.	Rate of salary paid.	Total amount paid.	No. of each grade.	Maximum and minimum rate of salary.	Total amount to be paid.	Increase.	Decrease.	
		Rs.	Rs.		Rs.	Rs.		Rs.	Rs.	Rs.	Rs.	
Consulting Physician ...	1	300	300	1	300	300	1	300	300	.....	.....	
Apothecaries	17	{ 140 / 60 }	1,589	17	1,519	1,519	17	150 to 60	1,589	.....	.....	
Clerk	1	15	15	1	15	15	1	15	15	.....	.....	
Peons	15	8 to 7	106	15	106	106	16	8 to 7	113	7	.....	
Surgery Cooly	1	6	6	1	6	6	1	6	6	.....	.....	
Conservancy Toties ...	69	5 to 6	403	69	403	403	...	.....	...	.....	403	Included for this half-year in the Traffic Manager's establishment.
Total...	104	.....	2,419	104	2,349	2,349	36	.....	2,023	7	403	

Sanctioned.

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

(Signed) W. B. WRIGHT,
Acting Agent and Manager.

(Signed) W. J. VANSOMERAN, M.D.,
Consulting Physician, M.R.

MADRAS,
5th May 1873.

CHIEF ACCOUNTANT'S DEPARTMENT.

Proposed Establishment for the half-year ending 31st December 1873.

Designation.	Establishment for the previous half-year ended 30th June 1873.						Proposed for the half-year ending 31st December 1873.			Difference between Columns 2 & 4 (a)		Remarks.
	Sanctioned.			Actuals.								
1	2		a	3			4		a	5		6
——	No. of each grade.	Maximum and minimum rate of salary of each grade.	Total Amount.	No. of each grade.	Rate of salary paid.	Total amount paid.	No. of each grade.	Maximum and minimum rate of salary.	Total amount to be paid.	Increase.	Decrease.	
		Rs.	Rs. A. P.		Rs.	Rs. A. P.		Rs.	Rs. A. P.	Rs.	Rs.	
Chief Accountant ...	1	.....	545 7 3	1	.....	545 7 3	1	.....	545 7 3	.....	.....	
Clerks...	24	{ 125 / 10 }	959 8 0	24	{ From 110 to 10 }	959 8 0	25	{ From 125 to 10 }	959 8 0	.....	.....	
Peons	5	{ 8 / 7 }	36 0 0	5	{ From 8 to 7 }	36 0 0	5	{ From 8 to 7 }	36 0 0	.....	.....	
Other servants ...	4	{ 9 / 5 }	27 0 0	4	{ From 9 to 5 }	27 0 0	4	{ From 9 to 5 }	27 0 0	.....	.....	
Total...	34	.....	1,567 15 3	34	.....	1,567 15 3	35	.....	1,567 15 3	.....	.....	

Sanctioned.

MADRAS,
29th May 1873.

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

(Signed) W. B. WRIGHT,
Acting Agent and Manager.

(Signed) J. CRAMP,
Chief Accountant.

B

GENERAL STORES DEPARTMENT.

Proposed Establishment for the half-year ending 31st December 1873.

Designation.	ESTABLISHMENT FOR THE PREVIOUS HALF-YEAR ENDED 30TH JUNE 1873. Sanctioned. No. of each grade.	Sanctioned. Maximum and minimum rate of salary of each grade.	Sanctioned. Total Amount.	Actuals. No. of each grade.	Actuals. Rate of salary paid.	Actuals. Total amount paid.	PROPOSED FOR THE HALF-YEAR ENDING 31st DECEMBER 1873. No. of each grade.	Maximum and minimum rate of salary.	Total amount to be paid.	DIFFERENCE BETWEEN COLUMNS 2 & 4 (a.) Increase.	Decrease	Remarks.
1	2		a	3			4		a	5		6
—												—
General Store-keeper...	1	RS. A. P. 681 13 1	RS. A. P. 681 13 1	1	RS. A. P. 681 13 1	RS. A. P. 681 13 1	1	RS. A. P. 772 11 8	RS. A. P. 772 11 8	RS. A. P. 90 14 7	RS. A. P.	*Vide* Consulting Engineer's letter No. 521, of the 9th June 1873.
Acting General Store-keeper's special allowance		150 0 0	150 0 0		...	...	...	.....	...	.....	150 0 0	
Clerk	1	100 0 0	100 0 0	1	100 0 0	100 0 0	1	.....	100 0 0	.....	.....	
Do.	1	90 0 0	90 0 0	1	90 0 0	90 0 0	...	.....	...	.....	90 0 0	Transferred to Chief Acctt's. Office.
Do.	1	80 0 0	80 0 0	1	80 0 0	80 0 0	1	.....	80 0 0	.....	.....	
Do.	1	60 0 0	60 0 0	1	60 0 0	60 0 0	...	.....	...	.....	60 0 0	Do. do. do.
Do	1	50 0 0	50 0 0	1	50 0 0	50 0 0	...	.....	...	.....	50 0 0	Do. do. do.
Do.	...	.....	...	...	...	...	1	50 0 0	50 0 0	50 0 0	.....	
Do.	1	45 0 0	45 0 0	1	45 0 0	45 0 0	...	.....	...	.....	45 0 0	Do. do. do.
Do.	2	40 0 0	80 0 0	2	40 0 0	80 0 0	1	40 0 0	40 0 0	.....	40 0 0	1 Do. do. do.
Do.	3	35 0 0	105 0 0	3	35 0 0	105 0 0	1	35 0 0	35 0 0	.....	70 0 0	2 Do. do. do.
Do.	4	30 0 0	120 0 0	4	30 0 0	120 0 0	3	30 0 0	90 0 0	.....	30 0 0	1 Do. do. do.
Do.	3	25 0 0	75 0 0	3	25 0 0	75 0 0	1	25 0 0	25 0 0	.....	50 0 0	2 Do. do. do.
Do.	3	20 0 0	60 0 0	3	20 0 0	60 0 0	3	20 0 0	60 0 0	.....	.....	
Do.	2	15 0 0	30 0 0	2	15 0 0	30 0 0	1	15 0 0	15 0 0	.....	15 0 0	1 Do. do. do.
Do.	1	12 0 0	12 0 0	1	12 0 0	12 0 0	...	.....	...	.....	12 0 0	Do. do. do.
Do.	3	10 0 0	30 0 0	3	10 0 0	30 0 0	2	10 0 0	20 0 0	.....	10 0 0	Do. do. do.
Travelling Clerks ...	2	50 0 0	100 0 0	2	50 0 0	100 0 0	2	50 0 0	100 0 0	.....	.....	
Time-keeper	1	15 0 0	15 0 0	1	15 0 0	15 0 0	1	15 0 0	15 0 0	.....	.....	
Travelling Peons ...	4	10 0 0	40 0 0	4	10 0 0	40 0 0	4	10 0 0	40 0 0	.....	.....	
Office Peons	3	7 0 0	21 0 0	3	7 0 0	21 0 0	2	7 0 0	14 0 0	.....	7 0 0	1 Do. do. do.
Ward do.	4	8 0 0	32 0 0	4	8 0 0	32 0 0	4	8 0 0	32 0 0	.....	.....	
Do....	2	7 0 0	14 0 0	2	7 0 0	14 0 0	2	7 0 0	14 0 0	.....	.....	
Do....	4	6 0 0	24 0 0	4	6 0 0	24 0 0	4	6 0 0	24 0 0	.....	.....	
Guards Peons... ...	2	7 0 0	14 0 0	2	7 0 0	14 0 0	2	7 0 0	14 0 0	.....	.....	
Beach Conicopillay ...	1	20 0 0	20 0 0	1	20 0 0	20 0 0	1	20 0 0	20 0 0	.....	.....	
Carpenters	2	19 8 0	39 0 0	2	19 8 0	39 0 0	2	19 8 0	39 0 0	.....	.....	
Tent Maistry employed in making and mending canvas bags, packing canvas, etc.	1	13 0 0	13 0 0	1	13 0 0	13 0 0	1	13 0 0	13 0 0	.....	.....	
Cooper	1	10 0 0	10 0 0	1	10 0 0	10 0 0	1	10 0 0	10 0 0	.....	.....	
Cooly Maistry ...	1	9 0 0	9 0 0	1	9 0 0	9 0 0	1	9 0 0	9 0 0	.....	.....	
Marker	1	8 0 0	8 0 0	1	8 0 0	8 0 0	1	8 0 0	8 0 0	.....	.....	
Head Book-binder ...	1	9 8 0	9 8 0	1	9 8 0	9 8 0	1	9 8 0	9 8 0	.....	.....	
Book-binder	1	8 0 0	8 0 0	1	8 0 0	8 0 0	1	8 0 0	8 0 0	.....	.....	
Do.	1	6 8 0	6 8 0	1	6 8 0	6 8 0	3	6 8 0	19 8 0	13 0 0	.....	Employed on special work for the Traffic Department.
Punkah-man	1	6 0 0	6 0 0	1	6 0 0	6 0 0	1	6 0 0	6 0 0	.....	.....	
Moochy	1	10 0 0	10 0 0	1	10 0 0	10 0 0	1	10 0 0	10 0 0	.....	.....	
Chickledars	2	5 8 0	11 0 0	2	5 8 0	11 0 0	2	5 8 0	11 0 0	.....	.....	
Chuckler	1	9 0 0	9 0 0	1	9 0 0	9 0 0	1	9 0 0	9 0 0	.....	.....	
Toty	1	4 0 0	4 0 0	1	4 0 0	4 0 0	1	4 0 0	4 0 0	.....	.....	
			2,191 13 1			2,041 13 1			1,716 11 8	153 14 7	629 0 0	
Store Audit Department.												
Store Auditor ...	1	250 0 0	250 0 0	1	250 0 0	250 0 0	1	350 0 0	350 0 0	100 0 0	.....	*Vide* Consulting Engineer's letter, No. 521, of the 9th June 1873.
Stock-taker	1	80 0 0	80 0 0	1	60 0 0	60 0 0	1	80 0 0	80 0 0	.....	.....	
			330 0 0			310 0 0			430 0 0			
Watching Establishment.												
Night Watchman ..	1	35 0 0	35 0 0	1	35 0 0	35 0 0	1	35 0 0	35 0 0	.....	.....	
Havildar	1	17 8 0	17 8 0	1	17 8 0	17 8 0	1	17 8 0	17 8 0	.....	.....	
Naigues	4	6 0 0	24 0 0	4	6 0 0	24 0 0	4	6 0 0	24 0 0	.....	.....	
Sepoys	33	4 8 0	148 8 0	33	4 8 0	148 8 0	33	4 8 0	148 8 0	.....	.....	
			225 0 0			225 0 0			225 0 0			
Total...	...	.....	2,746 13 1	...	...	2,576 13 1	...	.....	2,371 11 8	253 14 7	629 0 0	

Sanctioned.

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

(Signed) W. B. WRIGHT,
Acting Agent and Manager.

(Signed) R. ALLON,
General Store-keeper.

TRAFFIC DEPARTMENT.

Proposed Establishment for the half-year ending 31st December 1873.

Designation.	Establishment for the previous half-year ended 30th June 1873.						Proposed for the half-year ending 31st December 1873.			Difference between Columns 2 & 4 (a)		Remarks.
	Sanctioned.			Actuals.			4		a	5		6
1	2		a	3								
	No. of each grade.	Maximum and minimum rate of salary of each grade.	Total Amount.	No. of each grade.	Rate of salary paid.	Total amount paid.	No. of each grade.	Maximum and minimum rate of salary.	Total amount to be paid.	Increase.	Decrease.	
		Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
Traffic Manager	1	...	1,468 10 2	1	...	1,468 10 2	1	.....	1,468 10 2	.....	.....	
Deputy do.	1	...	650 14 6	1	...	650 14 6	1	.....	650 14 6	.....	.....	
Assistant do.	6	519 1 5 250 0 0	2,613 10 1	6	519 1 5 250 0 0	2,437 8 0	5	519 1 5 368 2 11	2,363 10 1	.....	250 0 0	
Traffic Manager's Office	83	150 0 0	2,347 14 0	86	...	2,126 7 3	86	250 0 0	2,597 14 0	250 0 0	.....	
Assistant do.	15	60 0 0	307 0 0	17	60 0 0	349 0 5	17	60 0 0	450 0 0	143 0 0	.....	
Relieving Staff	24	60 0 0	994 0 0	30	60 0 0	921 8 0	30	60 0 0	994 0 0	.....	.....	
Guards	138	100 0 0	6,280 0 0	127	100 0 0	5,579 6 5	138	100 0 0	5,700 0 0	.....	580 0 0	
Police	121	300 0 0	1,597 0 0	124	260 0 0	1,480 12 11	124	300 0 0	1,597 0 0	.....	.....	
Telegraph Signallers	86	85 0 0	2,886 8 0	75	85 0 0	2,432 9 11	86	100 0 0	2,886 0 0	.....	0 8 0	
Station Masters	107	250 0 0	7,195 0 0	108	210 0 0	5,429 10 2	108	250 0 0	7,195 0 0	.....	.....	
Clerks (Booking goods, etc.,)	154	65 0 0	4,567 0 0	155	100 0 0	4,460 0 0	155	100 0 0	4,567 0 0	.....	.....	
Head Porters	43	75 0 0	1,205 0 0	48	75 0 0	1,113 0 0	48	75 0 0	1,205 0 0	.....	.....	
Block Signallers	...	...	.....	6	30 0 0	180 0 0	6	30 0 0	180 0 0	180 0 0	.....	
Porters	508	10 0 0	3,401 8 0	492	10 0 0	3,089 9 8	508	10 0 0	3,400 0 0	.....	1 8 0	
Pointsmen	293	11 0 0	2,135 0 0	291	11 0 0	2,126 6 4	293	11 0 0	2,185 0 0	50 0 0	.....	
Peons	154	9 0 0	1,068 8 0	163	9 0 0	1,047 7 4	163	9 0 0	1,068 0 0	... ..	0 8 0	
Gatemen	180	8 0 0	993 8 0	178	8 0 0	915 10 4	180	8 0 0	1,020 0 0	26 8 0	.....	
Waiting-room Attendants	12	10 0 0	95 8 0	8	10 0 0	67 0 0	12	10 0 0	99 0 0	.....	5 8 0	
Guards Cooks	12	8 0 0	75 0 0	12	8 0 0	79 8 0	12	8 0 0	80 0 0	5 0 0	.....	
Tarpaulin Repairers	45	80 0 0 12 0 0	591 8 0	41	80 0 0 12 0 0	508 0 0	45	80 0 0 12 0 0	550 0 0	.....	41 8 0	
Carriage Cleaners	48	25 0 0 8 0 0	315 0 0	25	8 0 0	152 15 10	48	25 0 0 8 0 0	315 0 0	.....	... ..	
Conservancy	138	7 0 0	*740 8 6	140	7 0 0	735 7 3	142	7 0 0	†777 0 0	33 7 3	.....	
Contingencies	...	...	116 0 0	...	...	98 0 0	...	.....	116 0 0	.....	.....	
Allowance for Rent	...	...	1,141 14 3	...	...	1,074 11 4	...	.....	1,140 0 0	.....	1 14 3	
Total...	...	...	42,786 7 6	...	...	38,521 3 10	...	.....	42,596 0 9	690 15 6	881 6 3	

* Under Supervision of Traffic Department ... 365 0 0
Do. Consulting Physician. 375 8 6
740 8 6

† Under Supervision of Traffic Department ... Rs. 365
Do. Consulting Physician ... 412
777

MADRAS,
5th June 1873.

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

Sanctioned.

(Signed) W. B. WRIGHT,
Acting Agent and Manager.

(Signed) H. E. CHURCH,
Traffic Manager.

Locomotive Department.

Proposed Establishment for the half-year ending 31st December 1873.

Designation.	Establishment for the previous half-year ended 30th June 1873.						Proposed for the half-year ending 31st December 1873.			Difference between Columns 2 & 4 (a)		Remarks.
	Sanctioned.			Actuals.								
1	2		a	3			4		a	5		6
	No. of each grade.	Maximum and minimum rate of salary of each grade.	Total Amount.	No. of each grade.	Rate of salary paid	Total amount paid.	No. of each grade.	Maximum and minimum rate of salary.	Total amount to be paid.	Increase	Decrease	
		Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
Locomotive and Carriage Superintendent	1	1,636 5 10	1,636 5 10	1	1,636 5 10	1,636 5 10	1	1,636 5 10	1,636 5 10	...	...	
Fixed Allowance	...	105 0 0	105 0 0	...	105 0 0	105 0 0	...	105 0 0	105 0 0	...	...	
First Assistant Locomotive and Carriage Superintendent ...	1	681 13 1	681 13 1	1	600 0 0	600 0 0	1	681 13 1	681 13 1	...	...	
Second do. do. ...	1	409 1 5	409 1 5	1	400 0 0	400 0 0	1	409 1 5	409 1 5	...	...	
Accountant...	1	400 0 0	400 0 0	1	350 0 0	350 0 0	1	400 0 0	400 0 0	...	...	
Fixed Allowance	...	30 0 0	30 0 0	...	30 0 0	30 0 0	...	30 0 0	30 0 0	...	...	
Office Establishment.												
Clerks	68	From 150 0 0 to 15 0 0	2,550 0 0	66	From 150 0 0 to 15 0 0	2,240 0 0	68	From 150 0 0 to 15 0 0	2,550 0 0	...	...	
Mootchees	2	10 0 0 and 9 0 0	19 0 0	2	10 0 0 and 9 0 0	19 0 0	2	10 0 0 and 9 0 0	19 0 0	...	...	
Duffadars	2	10 0 0	20 0 0	1	8 0 0	8 0 0	2	10 0 0	20 0 0	...	...	
Naigues	4	8 0 0	32 0 0	3	8 0 0	24 0 0	4	8 0 0	32 0 0	...	...	
Peons, inclusive of those at Madras and up-country Stations ...	20	7 0 0	140 0 0	20	From 7 0 0 to 6 0 0	139 0 0	20	7 0 0	140 0 0	...	...	* A skilled artisan, well acquainted with all the recent improvements in rolling stock and its manufactures and up-keep, is much wanted, as we have only one European (the Foreman) in charge of this branch of the Establishment, and more supervision is necessary than any one man can bestow.
Draughtsman	1	60 0 0	60 0 0	1	35 0 0	35 0 0	1	60 0 0	60 0 0	...	...	
Foremen in charge of Divisions ...	7	350 0 0	2,450 0 0	*5	350 0 0	1,750 0 0	7	350 0 0	2,450 0 0	...	...	
Foremen in charge of Perambore Workshops	4	350 0 0	1,400 0 0	4	350 0 0	1,400 0 0	4	350 0 0	1,400 0 0	...	...	
Assistant Locomotive Foreman ...	1	150 0 0	150 0 0	1	150 0 0	150 0 0	1	150 0 0	150 0 0	...	...	
Do. Carriage do. ...	1	200 0 0	200 0 0	...	.....	.....	1	200 0 0	200 0 0	...	...	
Engine Drivers	9	213 2 11	1,963 10 3	†8	213 2 11	1,745 7 4	9	213 2 11	1,963 10 3	...	..	† Two of these Engine Drivers acting as Foremen of Divisions.
Erectors and Fitters	5	From 236 5 10 to 189 1 5	992 11 6	4	From 236 5 10 to 189 1 5	803 10 1	5	From 236 5 10 to 189 1 5	992 11 6	...	...	
Boiler Smith	1	236 5 10	236 5 10	1	236 5 10	236 5 10	1	236 5 10	236 5 10	...	...	
Black Smith	1	190 0 0	190 0 0	1	190 0 0	190 0 0	1	190 0 0	190 0 0	...	...	
Saw Setter... ...	1	236 5 10	236 5 10	...	.....	.....	1	236 5 10	236 5 10	...	...	
Carriage Examiners	6	From 65 0 0 to 40 0 0	325 0 0	4	From 65 0 0 to 50 0 0	235 0 0	6	From 65 0 0 to 40 0 0	325 0 0	...	...	
			14,227 5 9	...	.....	12,096 13 1	...	.....	14,227 5 9	...	...	
Unfixed allowances, inclusive of rent, and overtime allowances ...	...	.....	1,794 2 0	...	.....	1,403 15 11	...	.....	1,794 2 0	...	...	
	...	.....	16,021 7 9	...	.....	13,499 13 0	...	.....	16,021 7 9	...	...	

26th *May* 1873.

Sanctioned.

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

(Signed) W. B. WRIGHT,
Acting Agent and Manager.

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

Proceedings of the Madras Government, Public Works Department, 12th July 1873.

ENGINEERING DEPARTMENT.

Proposed Establishment for the half-year ending 31st December 1873.

Designation.	Establishment for the previous half-year ended 30th June 1873. — Sanctioned. No. of each grade.	Sanctioned. Maximum and minimum rate of salary of each grade.	Sanctioned. Total Amount.	Actuals. No. of each grade.	Actuals. Rate of salary paid.	Actuals. Total amount paid.	Proposed for the half-year ending 31st December 1873. No. of each grade.	Proposed. Maximum and minimum rate of salary.	Proposed. Total amount to be paid	Difference between Columns 2 & 4 (a). Increase.	Difference. Decrease.	Remarks.
1	2	a		3			4	a		5		6
Chief Engineer ...	1	Rs. A. P. 1,818 2 11	Rs. A. P. 1,818 2 11	1	Rs. A. P. 1,818 2 11	Rs. A. P. 1,818 2 11	1	Rs. A. P. 1,818 2 11	Rs. A. P. 1,818 2 11	Rs. A. P. ...	Rs. A. P. ...	Assistant to Chief Engineer draws a personal allowance of Rupees 100 per mensem while in charge of the New Central Station. *Vide* G. O., No. 1,367, of 1st June 1872.
Deputy Chief Engineer ...	1	1,045 7 3	1,045 7 3	1	1,045 7 3	10,45 7 3	1	1,045 7 3	1,045 7 3	...	...	Chief Engineer and Dy. Chief Engineer draw a fixed tentage allowance of Rupees 105 per mensem; 1st, 2nd, and 3rd Class Engineers Rupees 75; and 4th Class Engineer Rs. 60 per mensem.
Assistant to do. ...	1	659 1 5	659 1 5	1	659 1 5	659 1 5	1	659 1 5	659 1 5			
1st Class Engr., 1st Grade	7	863 10 2	6,045 7 2	7	863 10 2	6,045 7 2	7	863 10 2	6,045 7 2			
1st do. 2nd do.	1	772 11 8	772 11 8	...	.....	.....	1	772 11 8	772 11 8			
2nd do. 1st do.	3	659 1 5	1,977 4 3	3	659 1 5	1,977 4 3	2	659 1 5	1,318 2 10	...	a659 1 5	a Mr C. O. Burge resigned the service, 1st February 1873.
2nd do. 2nd do.	1	590 14 6	590 14 6	...	.....	.....	1	590 14 6	590 14 6			
3rd do. 1st do.	...	.....	.....	1	454 8 9	454 8 9	...	.....	.....			
3rd do. 2nd do.	1	409 1 5	409 1 5	..	.....	.....	2	409 1 5	818 2 10	b409 1 5	...	b An additional 3rd Class Engineer applied for from England sanctioned by Government. *Vide* Consulting Engineer's letter, No. 365, of 18th April 1873.
4th do.	...	.....	.....	1	318 2 11	318 2 11	...	.....	.....			
			13,318 2 7			12,718 2 8			13,063 2 7			
Engineering Assistants...	3	200 to 130	490 0 0	3	200 to 130	490 0 0	3	200 to 130	490 0 0	...	...	Fixed Batta allowance in addition at Rupees 1-8-0 per diem.
			490 0 0			490 0 0			490 0 0			
Inspectors 1st, 2nd, 3rd and Nilgherry Branch	35	160 to 100	4,490 0 0	34	160 to 100	4,360 0 0	35	160 to 100	4,490 0 0	...	...	Three 1st Class Inspectors draw a personal allowance of Rupees 30 per mensem. *Vide* G. O., No. 2,071, dated 29th August 1870, and three others are entitled to the allowance at the discretion of the Chief Engineer under the same ruling.
Covenanted Inspector ...	1	350 0 0	350 0 0	1	350 0 0	350 0 0	1	350 0 0	350 0 0			
			4,840 0 0			4,710 0 0			4,840 0 0			
Chief Engineer's Office.												
Clerks	18	200 to 10	1,205 6 0	16	200 to 10	975 0 0	16	200 to 12	1,017 0 0	...	...	The services of one Clerk on Rupees 130, and another on Rs. 100, have been dispensed with owing to a reduction of establishment. Increase of pay proposed to be given to deserving hands amounting, in the aggregate, to Rupees 67. A saving being thus effected of Rupees 163.
Draughtsmen ...	19	200 to 10	1,050 0 9	19	200 to 10	1,050 0 0	19	200 to 10	1,075 0 0			
Peons	6	8 to 7	44 0 0	6	8 to 7	44 0 0	6	8 to 7	44 0 0			
Lascars	9	7 0 0	63 0 0	9	7 0 0	63 0 0	9	7 0 0	63 0 0			
Waterman and Waterwoman	2	3½ and 3	6 8 0	2	3½ and 3	6 8 0	2	3½ and 3	6 8 0			
Sweeper	1	4 0 0	4 0 0	1	4 0 0	4 0 0	1	4 0 0	4 0 0			
			2,372 8 0			2,143 8 0			2,209 8 0			
Deputy Chief Engineer's Office Clerk ...	1	75 0 0	75 0 0	1	75 0 0	75 0 0	1	75 0 0	75 0 0			
Peons	2	8 0 0	16 0 0	2	8 0 0	16 0 0	2	8 0 0	16 0 0			
			91 0 0			91 0 0			91 0 0			
Divisional Establishments.												
Writers	21	50 to 20	735 0 0	21	50 to 20	735 0 0	21	50 to 20	735 0 0			
Store-keepers ...	7	35 0 0	245 0 0	7	35 0 0	245 0 0	7	35 0 0	245 0 0			
Peons, including Store Godown Peon at Arconum.	15	7 0 0	105 0 0	15	7 0 0	105 0 0	15	7 0 0	105 0 0			
			1,085 0 0			1,085 0 0			1,085 0 0			
Neilgherry Branch.												
Writers	2	50 and 35	85 0 0	2	50 and 35	85 0 0	2	50 and 35	85 0 0			
Pay Clerk	1	80 0 0	80 0 0	1	80 0 0	80 0 0	1	80 0 0	80 0 0			
Store-keeper ...	1	25 0 0	25 0 0	1	25 0 0	25 0 0	1	25 0 0	25 0 0			
Engineer's Peons ...	2	7 0 0	14 0 0	2	7 0 0	14 0 0	2	7 0 0	14 0 0			
Cash Peons	3	8 to 7	22 0 0	3	8 to 7	22 0 0	3	8 to 7	22 0 0			
Apothecary	1	60 0 0	60 0 0	1	60 0 0	60 0 0	1	60 0 0	60 0 0			
			286 0 0			286 0 0			286 0 0			
Madras Central Station.												
Writers	2	50 and 25	75 0 0	1	50 0 0	50 0 0	2	50 and 25	75 0 0			
			75 0 0			50 0 0			75 0 0			
Cheyaur Bridge.												
Head Writer, and Pay-Clerk, and Assistant Writer	2	80 and 35	115 0 0	1	80 0 0	80 0 0	2	80 and 35	115 0 0			
Store-keeper ...	1	35 0 0	35 0 0	1	35 0 0	35 0 0	1	35 0 0	35 0 0			
Engineer's Peons ...	2	7 0 0	14 0 0	2	7 0 0	14 0 0	2	7 0 0	14 0 0			
Cash Peons	3	8 to 7	22 0 0	3	8 to 7	22 0 0	3	8 to 7	22 0 0			
Apothecary	1	50 0 0	50 0 0	1	50 0 0	50 0 0	1	50 0 0	50 0 0			
			236 0 0			201 0 0			236 0 0			

Proceedings of the Madras Government, Public Works Department, 12th July 1873.

Proposed Establishment for the half-year ending 31st December 1873.—(Concluded.)

Designation.	Establishment for the previous half-year ended 30th June 1873. Sanctioned. No. of each grade.	Sanctioned. Maximum and minimum rate of salary of each grade.	Sanctioned. Total Amount.	Actuals. No. of each grade.	Actuals. Rate of salary paid.	Actuals. Total amount paid.	Proposed for the half-year ending 31st December 1873. No. of each grade.	Proposed for the half-year ending 31st December 1873. Maximum and minimum rate of salary.	Proposed for the half-year ending 31st December 1873. Total amount to be paid.	Difference between Columns 2 & 4 (a). Increase.	Difference between Columns 2 & 4 (a). Decrease.	Remarks.
1	2	a		3			4	a		5		6
Telegraph Department.		Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
Engineering Assistant ...	1	80 0 0	80 0 0	1	80 0 0	80 0 0	1	80 0 0	a 80 0 0			a Is entitled to batta at one rupee per diem at the discretion of the Chief Engineer.
Writers	2	60 and 30	90 0 0	-	30 0 0	30 0 0	3	60 and 30	90 0 0			
Cashkeeper	1	60 0 0	60 0 0	1	60 0 0	60 0 0	1	60 0 0	60 0 0			
Store-keeper ...	1	35 0 0	35 0 0	1	35 0 0	35 0 0	1	35 0 0	35 0 0			
Peons	3	8½ to 7	24 0 0	3	8½ to 7	24 0 0	3	8½ to 7	24 0 0			
Watchmen	4	6 0 0	24 0 0	4	6 0 0	24 0 0	4	6 0 0	24 0 0			
Inspectors and Sub-Inspectors	10	130 to 40	780 0 0	10	130 to 14	780 0 0	10	160 to 40	5810 0 0			
Lascars	32	7 0 0	224 0 0	28	7 0 0	196 0 0	32	7 0 0	224 0 0			b It is proposed to promote a 2nd Class Inspector to 1st Class, this man having for some time had the supervision of the entire works as Chief Telegraph Inspector.
			1,317 0 0			1,229 0 0			1,347 0 0	30 0 0		
Huggy Bridge.												
Head Writer and Cashkeeper	1	80 0 0	80 0 0	...	.....	.....	1	80 0 0	80 0 0			
Store-keeper	1	35 0 0	35 0 0	...	.....	.....	1	35 0 0	35 0 0			
Engineer's Peons ...	2	7 0 0	14 0 0	...	.....	.....	2	7 0 0	14 0 0			
Cash Peons	3	8 to 7	22 0 0	...	.....	.....	3	8 to 7	22 0 0			
			151 0 0			.....			151 0 0			
Total... ...		.....	24,261 10 7	...	.....	22,602 16 8	...	.....	23,673 10 7	...	333 0 0	

Sanctioned.

MADRAS, *9th May 1873.*

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

(Signed) W. B. WRIGHT,
Ag. Agent and Manager.

(Signed) T. H. GOING,
Ag. Chief Engineer.

Proceedings of the Madras Government, Public Works Department, 12th July 1873.

AGENT AND MANAGER'S DEPARTMENT.

Proposed Establishment for the half-year ending 31st December 1873.

Designation.	Establishment for the previous half-year ended 30th June 1873. Sanctioned. No. of each grade.	Sanctioned. Maximum and minimum rate of salary of each grade.	Sanctioned. Total amount.	Actuals. No. of each grade.	Actuals. Rate of salary paid.	Actuals. Total amount paid.	Proposed for the half-year ending 31st December 1873. No. of each grade.	Proposed for the half-year ending 31st December 1873. Maximum and minimum rate of salary.	Proposed for the half-year ending 31st December 1873. Total amount to be paid.	Difference between Columns 2 & 4 (a). Increase.	Difference between Columns 2 & 4 (a). Decrease.	Remarks.
1	2	a		3			4	a		5		6
——		Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	——
Agent and Manager.	1	.....	2,272 11 8	1	2,272 11 8	2,272 11 8	1	2,272 11 8	2,272 11 8	.....	.....	
Assistant do....	1	.....	659 1 5	1	659 1 5	659 1 5	1	659 1 5	659 1 5	.....	.....	*Vide* Consulting Engineer's letter No. 167, dated 17th Feb 1873.
Chief Clerk ...	...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Clerk ...	1	.....	150 0 0	1	150 0 0	150 0 0	1	150 0 0	150 0 0	.....	.....	
Do.	1	.....	70 0 0	1	70 0 0	70 0 0	1	70 0 0	70 0 0	.....	.....	
Do.	1	.....	65 0 0	1	65 0 0	65 0 0	1	65 0 0	65 0 0	.....	.....	
Do.	1	.....	60 0 0	1	60 0 0	60 0 0	1	60 0 0	60 0 0	.....	.....	
Do.	1	.....	55 0 0	1	55 0 0	55 0 0	1	55 0 0	55 0 0	.....	.....	
Do.	1	.....	40 0 0	1	40 0 0	40 0 0	1	45 0 0	45 0 0	5 0 0	.....	Increase of Rs. 5 per mensem recommended for Mr. J. Kouwen.
Do.	1	.....	25 0 0	1	25 0 0	25 0 0	1	25 0 0	25 0 0	.....	.....	
Do.	1	.....	20 0 0	1	20 0 0	20 0 0	1	20 0 0	20 0 0	.....	.....	
Peon	1	.....	8 0 0	1	8 0 0	8 0 0	1	8 0 0	8 0 0	.....	.....	
Do.	6	7 0 0	42 0 0	5	7 0 0	35 0 0	5	7 0 0	35 0 0	.....	7 0 0	
	17	.....	3,466 13 1	16	.....	3,459 13 1	16	.....	3,461 13 1	5 0 0	7 0 0	
Punkah-puller.	1	.....	6 0 0	1	6 0 0	6 0 0	1	6 0 0	6 0 0	.....	.....	
Book-binder ...	1	.....	6 0 0	1	6 0 0	6 0 0	1	6 0 0	6 0 0	.....	.....	
Sweeper ...	1	.....	5 8 0	1	5 8 0	5 8 0	1	5 8 0	5 8 0	.....	.....	
Waterman ...	1	.....	2 8 0	1	2 8 0	2 8 0	1	2 8 0	2 8 0	.....	.....	
Scavenger ...	1	.....	3 8 0	1	3 8 0	3 8 0	1	3 8 0	3 8 0	.....	.....	
Washerman ...	1	.....	1 8 0	1	1 8 0	1 8 0	1	1 8 0	1 8 0	.....	.....	
Railway Chaplain's Peon.	1	.....	7 0 0	1	7 0 0	7 0 0	1	7 0 0	7 0 0	.....	.....	
Total...	24	.....	3,498 13 1	23	.....	3,491 13 1	23	.....	3,496 13 1	5 0 0	7 0 0	

Sanctioned.

MADRAS, *28th May 1873.*

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

(Signed) W. B. WRIGHT,
Ag. Agent and Manager.

Proceedings of the Madras Government, Public Works Department,
12th July 1873.

No. 212. ORDER THEREON, 12th July 1873, No. 1,801.

RAILWAY, No. 25.

THE Consulting Engineer submits, with the above letter, the establishment lists of the Madras Railway for the half-year ending 31st December 1873.

2. It is observed that, with the exception of the charges appearing in the General Stores and Medical Departments owing to the transfer of portions of the staff to other heads, the variations between the ensuing and the current half-years' sanctions are not such as to call for special notice. The lists will accordingly be forwarded in their present form to the Government of India.

(True Extract.)

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

No. 213.

(DOCKET No. 1,802, dated 12th July 1873.)
COPY of the above forwarded to the Government of India.
(True Extract.)

Colonel, R.E.,
Secretary to Government.

Exd. W. H. French.
Spare Copies.

1801

Railway Department. CONSULTING ENGINEER'S OFFICE.

No. 331

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 enclose the establishment lists of the Madras Railway for the half-year ending 31 December 1873, as sanctioned by me at a meeting held for the purpose upon the 2d instant.

2. The strength proposed for the various departments does not differ greatly from what was sanctioned for the current half-year. Some of the clerks in the General Stores department

Chief auditor's department
Factory department
Medical department
Chief accountant's department
General stores department
Traffic department
Locomotive department
Engineering department
Agent and manager's department

department, on salaries aggregating Rs 479 per mensem, have been transferred to the Chief Accountants department; and the Conservancy staff — which formerly appeared under the Medical department, at a monthly cost of Rs 403, has been transferred to the Traffic department. In other respects the lists seem to call for no remarks.

I have the honour to be
Sir
Your most obedient Servant
J Mountfort Lt Col RE
Cons. Engineer for Railways

Madras
16 June 1873
Encd
Duplt

P. W. Dr. 1873. Octobr
Rec.d 4 July

RAILWAY DEPARTMENT.

1873.
No. 3504.

From
The Consulting Engineer
for Railways,

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

Dated 16th June 1873.
Recd. 17th June 1873.

Cons.r No. 331

Forwarding the establishment lists of the Madras Railway for the half-year ending the 31st December 1873 -

No 1801-1802-12th July

No 211
Dup.te to Govt 17th June 1873

P. W. D.

1801

Proceedings of the Madras Government,

Under date the 187 .

Read the following :—

From the Consulting Engineer for R.R. No. 331 dt 18 June/73/

The Consulting Engineer submits with the above letter the Establishment List of the Madras Rail-way for the half year ending 31st December 1873 -

It is observed that with the exception of the charges appearing in the General Stores and Medical Departments owing to the transfer of portions of the staff to other heads, the variations between the ensuing and the Current half years' sanctions are not such as to call for special notice - The

Lists will accordingly be forwarded in their present form to the Govt of India –

To The Comp: Engineer
for Railways
S. Canara dated 21/7/73

R. E. No. 1802 dated

Copy of the above forwarded to the Government of India –

Sept Engr & Asst Collector Mangalore
21/7/73

No. 211-213.

Recd. & Reg. 12th July 1873

No. 3504

Govt. of India

PUBLIC WORKS.

To The Secretary to the Govt of India

Dated

Rec'd. 9th

G. 012 "July 1873. 18th 1873.

Nos. 211-212-213

Madras Railway. Papers relative to the Establishment lists, submitted by the Supt Engr, Madras Railway for the 2d half of 1873.

Forwards copy of Correspondence with the Establishment lists of the Madras Rly. for the 2d half of 1873.