Public Works (1897) Department.

G.O., No. 941-42 &

Dated 10th Nov. 1897

[Despatch Abstract.]

Minutes of Meeting, Madras Railway

Mtg — (No. 9 of 1897) held on the 29th Sept. 1897, approved, and Copies forwarded to the Govt. of India

Forwarded

[P.W. 25. 5,000—20-11-96.]

Indexed. 12/11/97

BACK PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

17 SEP. 97
MADRAS.

Date = to flow the road bridge
South of Ennore Bridge

Private and Confidential—for the use of Heads of Departments only

MADRAS RAILWAY.

MINUTES OF OFFICIAL MEETING

AND

STORES COMMITTEE,

No. 9 OF 1897,

HELD AT THE

AGENT AND MANAGER'S OFFICE, RAYAPURAM TERMINUS.

On Friday, the 24th September 1897.

PRESENT.

Ag. Agent and Manager.
Asst. to do.
Ag. Chief Engineer.
Ag. Traffic Manager.
Loco. Superintendent.
Chief Auditor.

Consulting Engineer for Railways.
Examiner of Railway Accounts.

PROOF

MINUTES OF OFFICIAL MEETING, HELD ON THE 26th AUGUST 1897. CONFIRMED.

No. 30. The Minutes of the Official Meeting and Stores Committee, held on the 26th August 1897, for the authorization of expenditure, &c., were approved by the Consulting Engineer and confirmed.

GENERAL SANCTIONS.

No. 31. The following sanctions are recorded:—

(A) CAPITAL.

Serial No.	Authority. Government. No. of Letter.	Authority. Government. Date.	Authority. Government. Register No.	Authority. Company.	Particulars.	Amount of Estimate.	Allotment out of current year's grant. Cash.	Allotment out of current year's grant. Stores.	Date on which sanction lapses.	Remarks.
						Rs.	Rs.	Rs.		
43	C. E., No. 2733.	23-8-97	...	Agent and Manager	Re-arrangement of signals between Washermanpet and Rayapuram.	1,955	130	1,825	31-3-98	The total estimate is for Rs. 2,250, Rs. 295 being chargeable to Revenue.

(B) REVENUE.

Serial No.	Authority. Government.	Authority. Company.	Particulars.	Amount of Estimate.	Chargeable to	Remarks.
				Rs. A. P.		
41	C. E., No. 2733 of 23-8-97.	Agent and Manager.	Revenue portion of the estimate amounting to Rs. 2,250 for re-arrangement of signals between Washermanpet and Rayapuram.	295 0 0	Abstract A.	
42	C. E., No. 2787 of 27-8-97.	Do.	New well at Guntakal Junction Station.	601 0 0	Do.	
43	Consg. Engr.	Do.	Alterations of cross-over road and signals at Ambattur.	113 0 0	Do.	
44	Do.	Do.	Substitution of patent points for ordinary points of lay-byes at Krishnarajapuram.	256 0 0	Do.	
45	Do.	Do.	Revenue contribution to the Provident Institution for the half-year ending 30th June 1897, being one half of the obligatory subscriptions of the members paid during the half-year as per Rule 8.	20,722 14 2	Abstract G.	Maximum contribution permissible is one per cent. on net revenue, viz., Rs. 30,896-5-10. The amount of the contribution has been passed by the Government Examiner and included in the past half-year's accounts, subject to the sanction of the Consulting Engineer on behalf of the Government and the Ag. Agent and Manager on behalf of the Board, and subject also to any adjustments that may subsequently be found necessary.

(B) REVENUE—*continued.*

Serial No.	Authority. Government.	Authority. Company.	Particulars.	Amount of Estimate.	Chargeable to.	Remarks.
				Rs. A. P.		
46	...	...	One per cent. of the net earnings of the Kolar Gold Fields Railway for half-years June 1894 to June 1897 inclusive to be credited to Provident Institution.	2,028 4 7		
47	...	...	One per cent. of the net earnings of the Madras-Ennur Railway for half-year ending 30th June 1897 to be credited to Provident Institution.	146 12 3		

(C) REVENUE—NEW MINOR WORKS.

Against provision of Rs. 12,585 in the Establishment Lists for the half-year ending 31st December 1897.

Serial No.	Authority. Government.	Authority. Company.	Particulars.	Amount of Estimate.	Chargeable to	Date on which sanction lapses.	Remarks.
				Rs. A. P.			
10	Consg. Engr.	Agent and Manager.	Additions to Station Master's house and Pointsmen's huts at Siddhavattam.	386 0 0	Abstract A—6th.	31-3-98.	
11	Do.	Do.	Road goods room at Peddapadu.	536 0 0	Do.	31-3-98.	
12	Do.	Do.	Goods godown at Molgavalli (to be brought from Jakkalacheruvu.)	254 0 0	Do.	31-3-98.	
13	Do.	Do.	Native latrine at Mangapatnam.	550 0 0	Do.	31-3-98.	
14	Do.	Do.	Pandal and extra window to Station Master's house at Muddanuru.	198 0 0	Do.	31-3-98.	
15	Do.	Do.	Refreshment stall at Erode ...	340 0 0	Do.	31-3-98.	
16	Do.	Do.	Chuttram for Native Firemen at Raichur.	726 0 0	Do.	31-3-98.	
17	Do.	Do.	Extension of lay-bye siding at Patchur.	532 0 0	Do.	31-3-98.	
18	Do.	Do.	Additions to Apothecary's quarters at Perambur.	818 0 0	Do.	31-3-98.	
19	Do.	Do.	Road goods room at Sulur ...	373 0 0	Do.	31-3-98.	
20	Do.	Do.	Extension of goods lay-bye at Kallayi.	661 0 0	Do.	31-3-98.	
				5,374 0 0			
			Amount brought forward ...	3,245 0 0			
				8,619 0 0			

No. 32. **Resolved** that the following Schedules, A. to L., be approved and recorded :—

SCHEDULE A.

Statement of Compensation Claims paid during August 1897.

Serial No.	Name of Claimant.	Amount claimed.	Amount settled.	Recoveries.	Chargeable to Fire Insurance Fund.	Total Charge against Madras Railway.	Remarks.
		Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
2	Minor claims settled by the Traffic Manager ...	201 15 0	145 6 2	113 6 4	29 15 10	2 0 0	
	Total for month ...	201 15 0	145 6 2	113 6 4	29 15 10	2 0 0	
	Amount brought forward.	...	...	...	...	191 8 7	
	Total for half-year to date	...	...	...	...	193 8 7	

SCHEDULE B.

Gratuities and Special Leave to Injured Employes.

Serial No.	Name.	Department.	Salary or Wages.	Length of Service.	Amount in Provident Institution.	Amount of Gratuity sanctioned.	Period of Special Leave sanctioned.	Remarks.
			Rs. A. P.	Y. M.	Rs. A. P.	Rs. A. P.		
106	Vencatasa Reddy ...	Engineering; Bridge Watchman.	7 0 0 per mensem.	27 3	...	42 0 0	...	Six months' pay sanctioned under clause 2 of the Schedule attached to Government of India Circular No. V., Ry., of 21-8-96.
107	Sabhapathy ...	Do.; Gang Maistry.	11 0 0 Do.	29 0	...	66 0 0	...	Do. do.
108	K. Muthoosawmy ...	Do.	9 8 0 Do.	32 9	...	57 0 0	...	Do. do.
109	Aroonachellam ...	Do.	11 0 0 Do.	30 0	...	66 0 0	...	Do. do. Recorded service 14 years, but 3 employés testify to his having been in the service for over 30 years.
110	G. Goodall ...	Traffic; Number Taker.	40 0 0 Do.	20 7	299 2 0	240 0 0	...	Six months' pay sanctioned under clause 2 of the Schedule attached to Government of India Circular No. V., Ry., of 21-8-96.
111	E. Gaudoin ...	Locomotive; Turner.	97 8 0 Do.	21 9	659 15 8	585 0 0	...	Do. do. Subject to confirmation by the Local Government.
	Carried forward ...	...	...	...	...	1,056 0 0		

SCHEDULE B.—*continued.*

Gratuities and Special Leave to Injured Employe

Serial No.	Name.	Department.	Salary or Wages.	Length of Service.	Amount in Provident Institution.	Amount of Gratuity sanctioned.
			RS. A. P.	Y. M.	RS. A. P.	RS. A. P.
	Brought forward ...	...	...	...	...	1,056 0 0
112	Cholay ...	Locomotive; Fitter.	16 4 0 per mensem.	28 0	60 6 11	98 0 0
113	Theruveethian ...	Do.; Stores Lascar.	6 8 0 Do.	29 0	...	39 0 0
114	W. F. Parkes ...	Do.; Watchman.	35 0 0 Do.	16 8	171 14 4	175 0 0
	Total for month ...	...	...	...	...	1,368 0 0
	Amount brought forward ...	...	...	...	...	12,069 0 0
	Total for year to date.	...	...	...	...	13,437 0 0

SCHEDULE C.

Alterations in Rates and Fares.

Rate or Fare altered.	Existing Rate or Fare.		New Rate or Fare.		Date of introduction.	
	Class.	Rate.	Class.	Rate.		
Drain pipes ...	1st O. R.	10 pies per 27 mds. per mile.	1st O.R.	*~~10 pies per 27~~ mds. per mile.	1-9-97.	Whe oth
	3rd C. R.	18 pies per 27 mds. per mile.	Spl. O.R.	*~~8 pies per 27~~ mds. per mile.	Do.	In w whe
Stoneware pipes ...	2nd	13·61 pies per 27 mds. per mile.	Spl. O.R.	*~~6 pies per 27~~ mds. per mile.	Do.	In w car mil
Fire-bricks, uncounted ...	1st O. R.	10 pies per 27 mds. per mile.	Spl. O.R.	* 5 pies per 27 mds. per mile inclusive of terminals.	Do.	In w car mil
Bricks, terracotta ...	2nd	13·61 pies per 27 mds. per mile.				
Fire-clay ...	Spl. O. R.	8 pies per 27 mds. per mile.				
	1st C. R.	10 pies per 27 mds. per mile.				

* To encourage long distance traffic.

SCHEDULE D.

Monthly Stock Adjustment Memorandum.

Brief details of important fluctuations during current period, *viz.*, those in excess of Rs. 50.

Name of Article.	Excess.		Deficiency.		Remarks.
	Quantity.	Value.	Quantity.	Value.	
		Rs. A. P.		Rs. A. P.	
Nil.					

SCHEDULE E.

Tenders accepted.

Name of Article.	Quantity.	Dates of commencement and completion of supply.	Special conditions, if any.	Name of Contractor.	Rate.	Security to be deposited, if any.	Comparison.		Remarks.
							Previous rate.	Lower tender, if any.	
					Rs. A. P.	Rs.	Rs. A. P.		
Firewood	12,000 Tons.	1-9-97 and 31-8-98.	Annas 14 per ton less for lighting wood	O. Sayabon Saib ...	5 8 0 per ton.	1,000	4 12 0 to 5 8 0 per ton.		For wood delivered direct into Kuppam or Jalarpet.
					5 5 0 do.	...	...	...	For wood delivered between Patchur and Kuppam and stacked at Kuppam and for wood delivered between Patchur and Vaniyambadi and stacked at Jalarpet.
					5 6 0 do.	...	...	...	For wood delivered at Kettandapatti & stacked at Jalarpet.
Do. ...	3,000 do.	Do.	Do.	C. Govindoo Chetty	5 8 0 do.	300	Do.	...	For wood delivered and stacked at Jalarpet or Kuppam.
Do. ...	3,600 do.	Do.	Do.	K. Sythoo Mahameth Saib.	5 2 0 do.	600	Do.	...	For wood delivered at Ambur.
					5 3 0 do.	,,	...	...	For wood delivered at Vinnamagalam.
					5 5 0 do.	...	...	...	For wood delivered at Vaniyambadi.
					5 6 0 do.	...	...	...	For wood delivered at Tirupatur and Kettandapatti.
					5 8 0 do.	...	...	...	For wood delivered direct into Kuppam or Jalarpet.
Gourangadhi coal ...	21,000 do.	Do.	...	Messrs. Best & Co., Agents, Barakar Coal Co., Ld.	13 6 0 do.	5,000	14 0 0 per ton.	...	Delivered into Railway trucks at Madras.
Singareni coal ...	10,000 do.	Do.	...	Mr. Waljee Laljee.	*13 8 0 do.	5,000	13 5 3 do.	...	Delivered at Raichur.

* Includes unloading and stacking charges.

SCHEDULE F.-I.

Stores purchased without tender.

Article.	Quantity.	Rate.	Amount.	Authority.	Rate paid for last supply.	Remarks.
		RS. A. P.	RS. A. P.		RS. A. P.	
General Stores Department.						
Varnish, copal	Gallons 100.	7 8 0 per gallon.	750 0 0	Consulting Engineer.	7 7 6 per gallon.	Approximate value.
Iron sheets, corrugated, galvanized, 8'-0" × 2'-9", No. 18 G.	No. 116, weighing T. cwt. qr. lbs. 2 10 3 26.	10 12 0 per cwt.	548 0 11	Do.	11 0 0 per cwt.	From Messrs. Leighton & Co.
Iron, round, 1"	200 bars.	...	590 0 0	Do.	7 4 0 per cwt.	Approximate value.
Zinc sheet, plain, 8'-0" × 3'-0" × $\frac{1}{16}$"	No. 70, weighing 3,788 lbs.	25 0 0 per cwt.	845 8 6	Do.	25 0 0 per cwt.	
Zinc sheet, plain, 8'-0" × 3'-0", No. 18.	No. 30, weighing 1,280 lbs.	Do.	285 11 5		*Nil.*	
			1,131 3 11			
Oil, kerosine, for gas works.	1,600 gallons.	3 12 0 per 8 gallons.	750 0 0	Do.	3 12 0 per 8 gallons.	From Messrs. Best & Co.
Locomotive Department.						
Axle, oil	14 tons.	9 8 0 per cwt.	2,660 0 0	Do.	9 8 0 per cwt.	Approximate value.
English coke	25 tons.	45 0 0 per ton.	1,125 0 0	Do.	...	From S. I. Ry.
Vacuum oil	20 tons.	185 0 0 per ton.	3,700 0 0	Do.	200 0 0 per ton.	Approximate value.
Engineering Department.						
Brass double barrel hand pump, 3½"	No. 1	...	508 8 0	Do.	...	Do.
Square teak logs ...	350 tons.	110 0 0 per ton.	38,500 0 0	Do.	110 0 0 per ton.	To be purchased locally by Engineer-in-Charge, Engineering Workshops, Arkonam, at the rate of 50 tons per month.
Sleepers, undersized and cracked.	No. 219	3 0 0 each.	657 0 0	Do.	...	Approximate value.
Teak timber	68 C. ft.	2 4 0 per C. ft.	153 0 0	Do.	2 4 0 per C. ft.	From Government Forest Department, Coimbatore.
Do.	179 C. ft.	2 0 0 do.	358 0 0		2 0 0 do.	
Coal. Surplus	7000 tons	13.4.0.	511 0 0	do.		
Items under Rs. 500 each.						
General Stores	...	...	9,921 4 3	Agent and Manager.	...	
Engineering	...	...	2,560 12 11	Do.	...	
Locomotive	...	...	1,560 11 6	Do.	...	
Telegraph	...	...	142 2 11	Do.	...	
Bills for landing and delivery charges.	...	...	7,282 10 2	Do.	...	

SCHEDULE G.

Sales of Stores without Tender including Private Work Bills.

Article.	Quantity.	Rate.	Amount.	Authority.	Last previous rate.	Book rate.	Remarks.
		Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.	
Old iron rails— 22 rails, 20 ft. 84 lbs. ... 27 ,, 20 ft. 65 lbs. ...	Tons. cwt. qr. lbs. 10 6 0 7	48 8 0 per ton.	*567 5 8	Agent and Manager.	12 8 0 each.	7 8 0 each.	Sold to Messrs. W. H. Davis & Co., Colombo. * Inclusive of Freight and Bill of Lading charges.
Expenditure incurred on account of fire engines.	...	...	1,744 2 11	Do.	...	...	Chargeable to Fire Insurance Fund.
Unserviceable stores ...	...	...	2,185 13 0	Do.	...	...	Auction sale by Messrs. Ramsay & Co.
Scrap iron	...	...	1,458 4 6	Do.	...	...	Do. do.
Construction of 3rd class carriages for B. M. Railway.	...	...	8,973 4 0	Do.	...	...	Amount recovered from B. M. Railway inclusive of commission and loss by exchange.
Construction of iron covered goods wagons for B. M. Railway.	...	...	3,064 3 0	Do.	...	...	Do. do.
Items under Rs. 500 each.							
General Stores—			123 1 6	Do.	...	...	
Unserviceable Stores ...	...	...	73 15 0	Do.	...	129 9 1	Loss Rs. 55-10-1 written off stock adjustment.
Surplus Stores	...	...					
Engineering	...	...	2,000 1 7	Do.	...	...	
Locomotive	...	...	1,368 3 0	Do.	...	...	
Telegraph	...	...	74 2 4	Do.	...	...	

SCHEDULE H.

Revisions of estimates and allotments not involving additions to totals of estimates or budget grants.

Name of Estimate.	Proposed Revision.	Revised date for completion, if any.	Transfers.				Remarks.
			Head of Account. Dr.	Amount.	Head of Account. Cr.	Amount.	
				Rs.		Rs.	
Hydrants for coal stacks at Gooty.	Extension of date of lapse of sanction.	31-12-97					
Restoration of bridge at $\frac{95}{2 \cdot 3}$ miles, N. W. L.	Do.	Do.					
Restoration of bridge at $\frac{107}{10 \cdot 11}$ miles, N. W. L.	Do.	Do.					
High pressure filter for troops at Bangalore City.	Do.	Do.					
Watering arrangements at Whitefield.	Do.	Do.					
Grouping points and signals at west end of Perambur Works.	Do.	Do.					
Two 18-feet gates with rail posts and fittings at $\frac{217}{9}$ miles, B. B.	Do.	Do.					
Interlocking points and signals at Nagari.	Do.	Do.					
Additional siding, engine shed, &c., at Nandalur.	Do.	Do.					
Alterations and additions to station-house at Trivellore.	Re-allocation between cash and stores.	...	Cash.	1,019	Stores.	1,019	

SCHEDULE I.

Works Completed.

Date of completion.	Name of Work.	Reference to Sanction	Amount of Estimate.			Actual Outlay.			Remarks.
			Cash.	Stores.	Total.	Cash.	Stores.	Total.	
			RS.	RS.	RS.	RS. A. P.	RS. A. P.	RS. A. P.	
	Capital Works.								
Dec. 1896.	Train-protecting bars at Tiruttani.	Minute No. 51 of 1895 and C. E. No. 3265 of 16-10-95.	126	1,033	1,159	141 13 6	225 12 3	367 9 9	
April 1897.	Alterations and additions to the Station-house at Ambur.	Minute No. 44 of 1896 and C. E. No. 2802 of 8-9-96.	437	73	510	374 1 11	69 1 6	443 3 5	
June 1897.	Alterations and additions to the Station-house at Trivellore.	Minute No. 24 of 1896 and G. O. No. 434 R. of 13-5-96.	5,211	2,031	7,242	4,898 12 7	2,030 1 4	6,928 13 11	
	As revised by	Minute No. 32 of 1897, Schedule H.							
July 1897.	Substitution of brick walls for mat walls for Station-house and latrine at Palghat.	Minute No. 2 of 1897 and C. E. No. 3999 of 15-12-96.	1,348	113	1,461	1,409 13 9	69 9 2	1,479 6 11	
	Total ..	...	7,183	3,190	10,372	6,824 9 9	2,394 8 3	9,219 2 0	
	Revenue Works.								
Dec. 1895.	Converting steam hoist into pump at Bowringpet.	Minute No. 55 of 1894.	...	...	600	...	...	600 0 0	
April 1897.	Revenue portion of estimate for alterations and additions at Ambur.	Minute No. 44 of 1896 and C. E. No. 2802 of 8-9-96.	...	...	1,149	...	...	1,149 0 0	
June 1897.	Revenue portion of estimate for alterations and additions to the Station-house at Trivellore.	Minute No. 24 of 1896 and G. O. No. 434 R. of 13-5-96.	...	...	1,432	...	...	1,431 12 9	
July 1897.	Revenue portion of estimate for substitution of brick walls for mat walls for Station-house and latrine at Palghat.	Minute No. 2 of 1897 and C. E. No. 3999 of 15-12-96.	...	...	188	...	...	188 1 3	
	Total ...	...	...	...	3,369	...	..	3,368 14 0	
	New Minor Works.								
Dec. 1895.	Converting steam hoist into pump at Bowringpet.	Minute No. 55 of 1894.	...	...	200	...	...	200 0 0	
Feb. 1897.	Space round eight pits in Erecting Shop to be paved with Portland cement for painting in Perambur Works.	Minute No. 39 of 1896.	...	...	695	...	...	712 12 5	
April 1897.	Wire fencing for platform at Kulipalaiyam.	Minute No. 2 of 1897.	...	..	253	...	...	143 10 5	
July 1897.	Native latrine at Edakkolam.	Minute No. 53 of 1896.	...	...	494	...	...	399 9 10	
	Total ..	...	...	..	1,642	...	...	1,456 0 8	

SCHEDULE J.

ORDINARY WORKS exceeding Rs. 5,000 not provided for in Budget for which estimates may be submitted to Government for sanction.

Works.	Estimated Expenditure.	Remarks.
	Rs.	
Strengthening girders by inserting central masonry piers at $\frac{321}{13}$ miles, N. B.	5,536	
Do do at $\frac{308}{17}$ miles, N. B. ...	7,024	
Do do at $\frac{313}{12}$ miles, N. B. ...	6,315	

SCHEDULE K.

Changes in Superior Staff.

Department.	Name of Officer.	Designation.	Nature of Change.	Remarks as to authority for change, allowances, passage money, &c.
Agent and Manager's.	A. Edwards ...	Assistant to the Agent and Manager.	Returned from privilege leave on the afternoon of the 28th August 1897.	Overstayed two days; leave without pay sanctioned by the Ag. Agent and Manager.
Traffic ...	R. Greenall ...	Offg. Asst. to the Agent and Manager.	Reverted to his substantive appointment on 27th August 1897.	
Audit ...	J. F. Dinwoodie* ...	3rd Assistant Auditor.	Payment of exchange compensation allowance.	*Vide* para. 9 of Board's letter No. 957 of 18-6-97 and C. E. No. 2865 of 3-9-97.
Locomotive.	P. G. Porteous* ...	2nd Assistant Locomotive Superintendent.	Do do ...	*Vide* para. 5 of Board's letter No. 955 of 21-5-97 and C. E. No. 2867 of 3-9-97.

SCHEDULE L.

Changes in Subordinate Staff.

Alteration in pay exceeding Rs. 200, new appointments exceeding Rs. 200, leave involving special outlay, passage money, &c.

Department.	Name of Officer.	Designation.	Nature of Change.	Remarks as to authority for change, allowances, passage money, &c.
Locomotive.	P. Fielding* ...	Erector and Fitter.	Payment of exchange compensation allowance.	*Vide* para. 4 of Board's letter No. 955 of 21-5-97. and C. E. No. 2866 of 3-9-97.

* Name to be added to the list printed as Appendix to the Minutes of Official Meeting held on 27th March 1895.

Ag. Agent and Manager. *Consulting Engineer for Railways.*

No. 9713 a

899.

MADRAS RAILWAY.

AGENT AND MANAGER'S OFFI

Madras, 17th September 1897.

From

The Ag Agent and Manager.
Madras Railway

To

The *Consulting Engineer for Railways.*
Madras.

SIR,

I have the honor to forward herewith 3 proof copies of the Minutes of Official Meeting and Stores Committee to be held on the 24th September 1897.

One copy bears my initials which it is requested may, if approved, be initialled by you and returned. The other two copies are for the information of yourself and the Government Examiner.

Original papers, plans and estimates are enclosed in the box as per list therewith and it is requested that they may be returned to this office by the 23rd instant. I beg to invite attention to the entries on page 103, list (B) Revenue.

I have the honor to be,

SIR,

Your most obedient servant,

Ag Agent & Manager

W&C

4074
18/9/97

List of original documents f
warded with Agent & Managers
letter No 9713a dated 17th Sept'r 97.

Ag Chief Engineer's letter No C 1359 d
14th September 1897, with 13 pl
and 13 estimates.

Nine applications for gratuity with Me
Certificates and testimonials.

Traffic Manager's claims statement f
August 1897.

4074
1897

O. E. R's. C. No. 4074 OF 1897
899 of 17. 9. 97

MADRAS RAILWAY.

From

The Agent and Manager.

To

The Consulting Engineer
for Railways.

Dated

Recd.

No.

188

500—26-6-97.
Consg. Engr.'s No. 21.

EXAMINER,
Regr. No. 551
20 SEP 1897
Enclosures
RAILWAY ACCOUNTS, MADRAS.

OFFICE OF THE CONSULTING ENGINEER FO

Madras, 18th September

No. 3024.

OFFICE NOTE.

Letter from the Agent, Manager Madras Railway, No. 97/899
dated 17th September 1897, forwarded to the Examiner of Ra
Accounts, for remarks.

for E.

EXAMINER'S REPLY.

Please see note attached

E. R.
22. 9. 97

4074

Checked and returned with the following remarks :—

1. Minute No. 31.

List B.

Item 44. Estimate for substitution of patent points for ordinary points of -layes at Krishnarajapuram. It is observed that no credit has been afforded for the existing points to be removed.

Items 46 and 47. These require the sanction of the Govt: of India and the papers in connection with them are with E.R. They should be omitted from the list.

List C.

Item 12. Goods godown at Malagavalli— As this, it is presumed, is to be erected in place of one now existing at Jukkalacheru the cost of erection should be charged to ordinary Revenue and not to Rev: New Minor works.

2. Minute No. 32.

Schedule A. The manuscript list of minor claims should be signed by the Agent & Manager and the Consulting Engineer at the meeting.

Schedule B, Item 114. Please see Loco: Superintendent's remarks on the application. Engine should

These rates are deleted

…e made whether Parties received
…l if so what gratuity on his
…ge from the Company's service in
…nber 1882.

…ule C.

Drain pipes -

Stone ware pipes

Fire bricks uncounted

Bricks, terracotta.

…e alteration of classification requires
…R's sanction.

…edule F. 1.

Square teak logs 350 tons - It is proposed
…buy 350 tons at the rate of 50 tons per
…nonth at an aggregate cost of Rs 38.500
Purchases of such large quantities and
which extend over such a long period
should, if possible, be made on accepted
tenders.

Schedule I.

Revenue Works "Converting steam hoist into
pump at Bowringpet." This work was com-
pleted so far back as Decr: '95 and the
completion report is only recorded now,
that is after 1 year and 8 months. E. R
may probably require some explanation
for this long delay.

The following sanctions should be re-
corded: —

withdrawn

i E. Rs No 1294 Dy 8.4.97 Sanctioning ad
to European and Eurasian Fever
houses at Salem Rs 1725 chargeable
- List B

Entered in B. Supplementary

ii E. Rs No 1400 Dy 23.4.97 Sanctioning a -
£12.10.0 cost of signal fittings at Veg
chargeable to Rev: List B.

Supplementary

iii E. Rs No 1843 Dy 2.6.97 approving of
construction of the Madras Ry: Co-opr
Society's shed under certain conditi
- Special resolution -

iv M.G.O. No 453 R. Dy 10.7.97. Sanctioning th
grant of Rs 25/- per mensem to the assis
Auditor for supervising the work of rai
borne Statistics & to the balance of the gr
viz Rs 250 being credited to Rev: - Special
resolution. -

Supplementary

v E. Rs telephone message Dy 17.8.97 ac-
-cording sanction to the staff in Mysor
dominions north of Tungabadra bein
placed on same footing as Bellary -
Special resolutions.

Supplementary

vi E. Rs No 2838 Dy 2.9.97 Sanctioning the con
-version of 20 ballast wagons into pas
trucks with permission to alter Sta
No XII of the Half Yearly accounts - List

Entered in MM. Dem under Rs 500/- p. 107.

vii The purchase without tender of 48 iron
angle bars weighing 11203 lbs by the Gener
Storekeeper under Agent and Manag

Sanctio

from contractor Chockalinga Chetty
750 · 3 · 3 should be recorded in
le F. I.

as
-97

E. Wallace
C. E.

22. 9 97

Supplementary.

For Official Meeting and Stores Committee to be held on 24th September 1897.

Sanctions to be recorded.

(A) Capital.

Serial No.	Authority Government. No. of Letter.	Date.	Registered No	Company.	Particulars.	Amount of Estimate.	Allotment out of current year's grant. Cash.	Stores.	Date sanction closes.	Remarks.
						Rs.	Rs.	Rs.		
	C.E. No 2954	11.9.97	-	488 M	Line leading from the timber yard into the Saw Mills at Perambur Coach shop yard.	2779	187	2592	31.3.98	
	C.E. No 2955	11.9.97	-	"	Signal arrangements at Bowringpet station.	3041	316	2725	31.3.98	The total Estimate for Rs 3303, Rs 262 chargeable to Revenue
	C.E. No 2956	11.9.97	-	"	Extension of platform at Washermanpet station.	1788	1082	706	31.3.98	

ENG. No. 1 TO E. R.s. C. No. 4128 OF 1897
LETTER No. 915 D 22. 9. 97
FROM Am

NOTE.—1. Allotments to works sanctioned in previous year will be obtained from budget and need not be recorded here.
2. Allotments to works sanctioned during year will be met from total grant for unforeseen works and unsanctioned works respectively.
3. The budget allotments to sanctioned works and allotments here recorded will make up the total allotments against grant.

Copied

Supplementary.

For Official Meeting and Stores Committee to be held on 21st Sept. 1897.

Applications for Sanction.

(B) Revenue.

Unless specially stated to the contrary, all items herein included will be met out of existing provision in Establishment Rolls or savings under the heads specified in the Remarks column.

Serial No.	Authority. Government.	Authority. Company.	Particulars of sanction.	Amount of Estimate.	Chargeable to	Remarks
				Rs.		
	C. E. No 2955 of 11.9.97.	A & M	Revenue portion of the Estimate amounting to Rs 3303 for signal arrangements at Bowringpet station	262	Abstract A.	

Note.—All Revenue sanctions, except minor works, will be included in this list.

Draft

Abstract of actual expenditure for the half year ending 30th June 1897.

Abstract of actual Revenue expenditure with the amounts sanctioned in Establishment lists is recorded :-

	Sanction	Actual outlay	Difference	Brief explanation.
	Rs	Rs	Rs	
Maintenance.	8,11,669	6,20,106	- 1,91,563	Saving under "General Superintendence" due to Mr Storey's furlough and reduced rate of pay drawn by P. W. Inspectors under "Maintenance and Renewal of Permanent Way" and "Loss by Exchange" due to smaller quantity of material expended and higher rate of Exchange, and under "Loss on Stores" consequent upon the anticipated expenditure not having been incurred. There is an increase under "Repairs of Bridges" due to expenditure on sanctioned works on the 3rd District not provided for in the Rolls.
Locomotive Expenses. . .	10,63,776	10,38,798	- 24,978	Saving under "General Superintendence" due to the transfer of the Chief Draughtsman to General Stores Department as well as to the resignation of Mr Berry; under "Running Expenses" due to retirement of a Covenanted Driver and lower rate of pay drawn by Uncovenanted Drivers and Firemen, under "Maintenance of Engines" due to a credit on account of an Engine sold to B. & N. Railway, under "Loss by Exchange" owing to higher rate prevailing and under "New Minor Works" and "Loss on Stores" no expenditure having been incurred, and the recovery on account of K. J. S. Railway was more than anticipated. Increases under "Fuel" due to larger consumption on account of increased mileage, under "Oil, Tallow, &c." owing to the increased cost of Castor oil, and under "Carriage of Revenue Stores".
Carriage and Wagon Expenses.	3,26,763	2,89,436	- 37,327	Due to less number of wagons renewed than anticipated, there is also a saving under "Loss by Exchange" and the provision for "Loss on Stores" was not expended. Increase under "Cleaning Carriages, &c," due to increased cost of Castor oil.
Traffic Expenses.	4,51,893	4,04,684	- 47,209	Decrease under "General Superintendence" due to the transfer of Mr R. Greenall as offg. Asstt. Agent and Manager to commission traffic being lighter as well as the maximum rate of pay not having been disbursed to the staff. There are also savings under "Fuel, Lighting, &c," "Printing and Stationery" and "Loss by Exchange".
General charges.	3,11,765	2,84,635	- 27,130	Estimates under "Home Expenditure", "Chief Auditors", "General Stores", "Police" and "Telegraph Departments" as well as under "Loss by Exchange" not worked up to.
Special and Miscellaneous Expenditure.	58,481	62,267	+ 3,786	Expenditure under "Commission and Stamp Duty on Debentures" has been abnormally high causing an excess in "Loss by Exchange". There are decreases under "Rates and Taxes", "Contribution to Provident Institution" and "Railway Schools". No expenditure has been incurred under "Mileage and Demurrage of Foreign Stock" as receipts amounted to more than the charges anticipated.
Rs	30,24,347	26,99,926	- 3,24,421	

Resolved that the excess under Abstract G, viz Rs 3,786 be met from the savings under the other Abstracts.

For Official Meeting and Stores Committee to be held on 21st September 189

Schedule E.

Tenders accepted for supplies, sales, &c.

Name of article.	Quantity.	Dates of commencement and completion of supply.	Special conditions, if any.	Name of contractor.	Rate.	Security to be deposited, if any.	Comparison.	
							Previous rate.	Lower tender, if any.
						Rs.		
Landing and delivering Company's stores		1.9.97 to 31.8.99		A. Chockalinga Naick	Vide list attached.	2,000	. .	. .

Coal
(Gus

Coa
(Gu

Ch

Ro
a
Cro
r
o
c
Sp
d
g

These rates are exclusive

Supplementary

Rates for landing and delivering.

Description	Per	Landing inside Harbour and delivery into wagons and into Railway Premises.	Landing outside Harbour and delivery into wagons and into Railway Premises	Landing inside Harbour and delivery into and stacking in Railway Premises.	Landing outside Harbour and delivery into and stacking in Railway Premises	For delivery (a)	
						Into wagons and stacking in Railway Premises	For Receiving
		Rs as P	Rs as P	Rs as P	Rs as P	Rs as P	Rs
Coal, Coke or Patent Fuel (Gunnies to be supplied by the contractor).	Ton of 20 Cwt	1 8 "	1 5 "	1 9 6	1 5 6	" 1 6	"
Coal, Coke or Patent Fuel (Gunnies to be supplied by the M. R. Company).	-do-	1 3 "	1 2 "	1 4 6	1 3 6	" " 9	" 1
Wheels and Axles and Tyres.	-do-	1 5 6	1 2 "	1 7 6	1 2 6	" " 6	" " "
Iron or Steel Rails, Girders and Pot Sleepers.	-do-	1 7 "	1 4 "	1 7 "	1 5 "	" " 6	" " "
Crow bars, Tie bars, bar, flat, round, square, angle or other iron not packed in cases.	-do-	1 7 6	1 4 "	1 9 6	1 5 "	" " 6	" " 6
Spades, Shovels or Mamoties packed in crates	-do-	1 2 6	1 2 "	1 9 6	1 2 6	" " 8	" " 4
Kegs or casks of Paint, Tar or Asphalte.	-do-	1 10 6	1 3 "	1 13 6	1 3 6	" " 6	" 4 6
Wooden sleepers	-do-	1 " "	1 " "	1 " "	1 " "	" " 9	" 4 6
All other stores that can be landed in boats.	-do-	1 12 "	1 5 "	1 13 6	1 7 "	" " 6	" 4 6
Timber scantlings. (Cutting to be performed by Contractor)	Ton of 50 C ft	1 14 6	1 4 "	1 14 "	1 7 "	" 2 3	" " 9
Timber scantlings. (Cutting to be performed by M. R. Company)	-do-	1 11 "	1 5 "	1 11 3	1 5 6	" 2 "	" 1 "
Timber in logs for Engineering Department	-do-	1 7 "	1 7 "	1 7 "	1 7 "	" " 6	" " 3
Timber in logs for Locomotive Department	-do-	1 7 "	1 7 "	1 7 "	1 7 "	" " 3	"

These rates are exclusive

Supplementary

Supplementary.

E. No. 191/8. 1,000—4-96.

For Official Meeting and Stores Committee to be held on 21st September 1897.

Schedule P. I.

Stores purchased without tender.

Article.	Quantity.	Rate.	Amount.	Authority.	Rate paid for last supply.	Remarks.
		RS. A. P.	RS. A. P.		RS. A. P.	
Wooden sleepers	- -	- -	10,700-0-0	Con: Engr.	average 12-5-2	Provision has been made in the maintenance estimates for current half-year. Entire indent pertains to Quetta.

Supplementary

For Official Meeting and Stores Committee to be held on 21st September 1897.

Schedule G.

Sales of stores arranged during the month of _____ 189 .

Article.	Quantity.	Rate.	Amount.	Authority.	Last previous rate.	Book rate	Remarks.
		Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs-as-P.	
General Stores Department.							
Auction sale of unserviceable stores by Messrs Ramsay and Co on 2nd July 1897 at Rayapuram	-	-	8953-3-6	Agent & Manager	-	-	Approximate sale proceeds
Locomotive Department.							
Auction sale of scrap iron, &c, by Messrs Ramsay and Co on 28th August 1897 at Perambur Works.	-	-	5313-1-10	- do -	-	-	- do -

Note.--Items below Rs. 500 to be recorded

Supplementary.

For Official Meeting and Stores Committee to be held on 21st Sept. 1897.

Schedule K.

Changes in Superior Staff.

Department.	Name of Officer.	Designation.	Nature of Change.	Remarks as to authority for change, allowances, passage money, &c.
Engineering	G. & F. French	District Engineer	Extra tentage allowance of Rs 100/- per mensem for holding charge of the 2nd District without an Asst. from 16th August 1897 until such time as an Assistant Engineer is appointed in succession to Mr P. C. Gallagher Subject to Sanction of Local Govt.	

Supplementary.

Con: Engr

For Official Meeting and Stores Committee to be held on _____ 189 .

Applications for Sanction.

(B) Revenue.

Unless specially stated to the contrary, all items herein included will be met out of existing provision in Establishment Rolls or savings under the heads specified in the Remarks column.

Serial No.	Authority. Government.	Authority. Company.	Particulars of sanction.	Amount of Estimate.	Chargeable to	Remarks.
				Rs.		
	C.E. № 1400 of 23.4.97	Agent and Manager	Cost of signal fittings supplied by Messrs Dutton and Coy for use at Vizagapatam - £12.10.0=	200	Abstract A	
	C. E. № 2838 of 2.9.97	-do- as	~~Conversion~~ renewal of 20 ballast wagons ~~into~~ "rail trucks".		Abstract C II goods vehicles	
			Not sent to Con: Engr			

Note.—All Revenue sanctions, except minor works, will be included in this list.

Shed for Madras Railway Co. operative Society.

No. Read letter No. 1843, dated the 2nd June 1897, from the Consulting Engineer approving, subject to the conditions therein mentioned, of the construction of a shed by the Madras Railway Co-operative Society at their cost on the premises leased to them by the Company

Recorded.

Not sent to Con: Engr.

MADRAS RAILWAY.

AGENT AND MANAGER'S OFFICE

MADRAS. _____ 188

From

Agent and Manager of the
Madras Railway Company.

To

_____

_____

_____

Sir,

Allowance to Assistant Auditor for supervising preparation of rail borne statistics.

No. Read G.O. No. 453R, dated 10th July 1897, communicating Government of India letter No 177 A.E of 25th June 1897 sanctioning the grant of an allowance of Rs 25/- per month to an Assistant Auditor of this Railway for supervising the preparation of statistics of rail borne traffic and stating that the unexpended balance of the monthly grant of Rs 250/- for the preparation of these statistics may be credited to Revenue.

Recorded.

Not sent to Con: Engr.

MADRAS RAILWAY.

AGENT AND MANAGER'S OFFICE.

MADRAS. _____ 188

From

To

Agent and Manager of the
Madras Railway Company.

Sir,

_____

_____

_____

Supplementary.

500—19-4-95.

Serial No.

Famine Allowance to Employés.

No. Read telephone message, dated August 1897, from the Consulting Engineer sanctioning the grant of famine allowance not exceeding Re 1 to all employés of the Company in the Districts of Bellary, Cuddapah, Kurnool and Anantapur drawing less than Rs 10/- per mensem, such assistance, however, to be continued only so long as Government may make a somewhat similar grant to their servants under G. O. No. 603 dated 21st July 1897.

Read also telephone message dated 17th August 1897 from the Consulting Engineer extending the concession to employés of the Company in the Nizam's Dominions, north of the Tungabhadra River.

Recorded.

Not sent to Con: Engr.

Supplementary. 500—19-4-95.

For Official Meeting and Stores Committee to be held on 24th September 1897.

Schedule B.

Gratuities and Special Leave to injured employés

Serial No.	Name.	Department.	Salary or Wages.	Length of Service.	Amount of credit balance in Provident Institution.	Amount of gratuity sanctioned.	Period of Special Leave sanctioned.	Remarks.
			Rs-as-P		RS. A. P.	RS. A. P.	M. D.	
	W. MacFarlaine	Locomotive Fireman	22-8-0 per mensem				6 - 0 from 13.3.97 to 12.9.97	Sanctioned under G.O. No. 344 R, dated 8.2.92. Injured while on duty at Perambur Works on 12th March 1897.
	Total for month ..							
	Amount brought forward ..							
	Total for year to date ...							

MADRAS RAILWAY

AGENT AND MANAGER'S O

MADRAS. 1

From

Agent and Manager of the

Madras Railway

To

Sir,

For Official Meeting and Stores Committee to be held on 29th Sept 1897.

Schedule H.

Revisions of estimates and allotments not involving additions to totals of estimates or budget grants.

Name of Estimate.	Proposed Revision.	Revised date for completion, if any.	Transfers.				Remarks.
			Head of Account. Dr.	Amount.	Head of Account. Cr.	Amount.	
				Rs.		Rs.	
Ash pit and water column at Cuddapah	Extension of date of lapse of sanction.	30.9.97					

Excess will be provided for herein by extension of time; if in excess of original sanction, the excess must also be sanctioned

Supplementary.

500—10-96.

For Official Meeting and Stores Committee to be held on _____ *189* .

Schedule K.

Changes in Superior Staff.

Department.	Name of Officer.	Designation.	Nature of Change.	Remarks as to authority for change, allowances, passage money, &c.
Agent and Manager	Louis. E. Moss	Agent and Manager	Returned from furlough on 23rd September 1897.	
Do	N. C. West	Ag Agent and Manager	Reverted to his substantive appointment on the return of Mr Moss from furlough	
Engineering	A. J. Thompson	Ag Chief Engineer	-Do-	

Not sent to Con: Engr

Suplementary.

For Official Meeting and Stores Committee to be held on 21st September 1897.

Schedule L.

Changes in Subordinate Staff.

Department.	Name of Officer.	Designation.	Nature of Change.	Remarks as to authority for change, allowances, passage money, &c.
Locomotive	P. Fielding	Erector and Fitter	Increase of pay from Rs 213 to Rs 237 per mensem from 1st July 1897.	Vide Consulting Engineer's letter No. 3016 dated 13th September 1897 and Board's letter dated 13th August 1897.

Note.—This list should include, in addition to the changes in the Covenanted Subordinate staff, the appointment, &c., of all subordinate employés drawing Rs. 200 per mensem and upwards.

(No. I.)

No. 9713ª / 915

C. No. 4128
Recd. 22.9.97

MADRAS RAILWAY.

AGENT AND MANAGER'S OFFICE,

Madras, 22nd September 1897.

From

The Ag Agent and Manager.
Madras Railway.

To

The *Consulting Engineer for Railways.*
Madras.

Sir,

In continuation of my letter No. 9713ª/899 of the 17th instant, I have the honor to forward herewith 2 copies of schedules of supplementary subjects which will be brought forward at the next official Meeting. One copy is for yourself and the other for the Government Examiner.

I have the honor to be,
Sir,
Your most obedient servant

H Leigh Clerk

Ag Agent & Manager.

Enclos 2.

500—26-6-97.
Consg. Engr.'s No. 21.

Office of the Consulting Engineer for Railways,
Madras, 22nd September 1897.

EXAMINER,
Regr. No. 558
22 SEP 1897
Enclosures
RAILWAY ACCOUNTS, MADRAS.

No. 3045

22/9/97 OFFICE NOTE.

Letter from the Agent, ~~Manager~~ Madras Railway, No. 9713 a / 915, dated 22nd September 1897, forwarded to the Examiner of Railway Accounts ~~for~~ for remarks.

S. Snider

for E. R.

EXAMINER'S REPLY.

Checked and returned with the following remarks:—

Schedule F 1.— It is noticed that the quantity and rate for wooden sleepers have not been entered. This should be done.

Schedule K.— The grant of the extra tentage allowance to Mr. French requires the sanction of the Local Govt:— Vide special orders manual page 241. para 19.

23/9/97

E. Waller

C. R.
23.9.97

Form No. 4.

OFFICE OF THE CONSULTING ENGINEER FOR RAILWAYS,

Madras, 24th Sept 1897.

To

AGENT AND MANAGER, M. R.

No. 3064 Reply No. , dated

Reminders.

Subject.

SIR,

With reference to your letter No. 2713/899 of 17th Sept. 1897, I have the honour to return one proof copy of the minutes of the Offl & stores committee to be held on the 24th Sept 1897 and to forward, for favor of attention, copy of a note thereon by the Examiner of Railway accounts Madras.

2. The original papers received therewith are returned as requested.

I have the honour to be,
Sir,
Your most obedient servant,

24/9/97

24/9/97

Form No. 4.

OFFICE OF THE CONSULTING ENGINEER FOR RAILWAYS,

Madras, 28-9- 1897.

To

AGENT AND MANAGER, M. R.

No. 3069 Reply No. , dated

Reminders.

Subject.

SIR,

With reference to your letter No. 2713/915 of 22nd Sept 1897, I have the honour to forward for favour of attention copy of a note by the Examiner of Railway accounts touching on the Supplementary schedules brought forward for discussion at the last meeting.

28/9/97

28/9/97

5,000—15-3-88.

C.R. 4552
Rec'd 16/10/97

(No. III.)

No. 9713ª

983.

MADRAS RAILWAY.

AGENT AND MANAGER'S OFFICE,

MADRAS, 15th October 1897.

CONSULTING ENGINEER FOR RAILWAYS
RECEIVED
16 OCT. 1897
MADRAS.

From

The Agent and Manager,
M. R. Co.

To

The Consulting Engineer for Railways.
Madras.

SIR,

I have the honor to forward herewith a proof copy of the Minutes of the official Meeting and Stores Committee held in my office on the 29th September 1897 and to request that it may be signed and returned if you consider that the proceedings have been correctly recorded.

I have the honor to be,
Sir,
Your most obedient servant,

Agent & Manager.

Enclosure
Nil

21.10.97.

MADRAS RAILWAY.

From

The Agent and Manager,
M. R. Co.,

To

The Consulting Engineer
for Railways.

Dated 188

Recd.

No.

500—26-6-97.
Consg. Engr.'s No. 21.

OFFICE OF THE CONSULTING ENGINEER FOR RAILWAYS,
Madras, 18th October 1897.

EXAMINED
Regr. No. 602
19 OCT 1897
RAILWAY ACCOUNTS, MADRAS.

No. 3254 -

OFFICE NOTE.

Letter from the Agent, Manager Madras Railway, No. 9713 a / 983, dated 15th October 1897, forwarded to the Examiner of Railway Accounts for favour of remarks.

H Stanfield

for E. R

EXAMINER'S REPLY.

Checked and returned with the following remarks:-

Schedule K. page 112.

Extra Tentage allowance to Mr. G. A. French.

As an application for sanction to this is going forward to the Govt. of India (Vide E. R. O. N. No. 3167 D 7-10-97) this entry should be omitted until that Govt. sanction is received.

Edwallis

C. R.
21.10.97.

21/10

Reference to Current Section Drafting Copied

Form No. 4.

OFFICE OF THE CONSULTING ENGINEER FOR RAILWAYS,

Madras, 23-10- 1897.

To

AGENT AND MANAGER, M. R.

No. 3308 Reply No. , dated

SIR,

Reminders.

23-10-97

Subject.

With reference to your letter No. 9713a/983 of 15th Oct 1897, I have the honour to return duly signed the proof copy of the Minutes of Office Inventory and Stores Committee held on the 29th Sept 1897 subject to the following remark

"Schedule K page 112

Extra tentage allowance to Mr. G. A. French

As an application for sanction to this is going forward to the Govt of India, this entry should be omitted until that sanction is received.

22/10/97

22/10/97

(C. 3.) 1,000—26 10-94.

Madras Railway Company,

AGENT & MANAGER'S OFFICE,

Madras,

JOINT SECRETARY TO GOVT. OF MADRAS R.D.
RECEIVED
NOV. 1897
C. R. 4852
Recd 5/11/97

From

THE AGENT AND MANAGER,
M. R. Co.

To

The Consulting Engineer
for Railways
Madras

Dated 4th Novbr. 1897.
Received

No. 9713
1022

The undersigned has the honor to forward herewith, for information, 25 printed copies of the minutes of Official meeting and Stores Committee held on the 29th September 1897.

Agent and Manager.

Private and Confidential—for the use of Heads of Departments only.

JOINT SECRETARY
RECEIVED
NOV. 1897
GOVT. OF MADRAS

MADRAS RAILWAY.

MINUTES OF OFFICIAL MEETING

AND

STORES COMMITTEE,

No. 9 OF 1897,

HELD AT THE

AGENT AND MANAGER'S OFFICE, RAYAPURAM TERMINUS,

On Wednesday, the 29th September 1897.

PRESENT.

LOUIS S. MOSS, *Agent and Manager.*
A. EDWARDS, *Asst. to do.*
H. C. WEST, *Chief Engineer.*
D. ROSS-JOHNSON, *Ag. Traffic Manager.*
C. E. PHIPPS, *Loco. Superintendent.*
F. DUNSTERVILLE, *Chief Auditor.*
F. D. FOWLER, *Dy. Consulting Engineer for Railways.*
E. A. WALLER, Major, R.E., *Examiner of Railway Accounts.*

MINUTES OF OFFICIAL MEETING, HELD ON THE 26th AUGUST 1897, CONFIRMED.

No. 30. The Minutes of the Official Meeting and Stores Committee, held on the 26th August 1897, for the authorization of expenditure, &c., were approved by the Consulting Engineer and confirmed.

GENERAL SANCTIONS.

No. 31. The following sanctions are recorded:—

(A) CAPITAL.

Serial No.	Authority. Government. No. of Letter.	Date.	Register No.	Company.	Particulars.	Amount of Estimate.	Allotment out of current year's grant. Cash.	Stores.	Date on which sanction lapses.	Remarks.
						Rs.	Rs.	Rs.		
43	C. E., No. 2733	23-8-97	...	Agent and Manager	Re-arrangement of signals between Washermanpet and Rayapuram.	1,955	130	1,825	31-3-98	The total estimate is for Rs. 2,250, Rs. 295 being chargeable to Revenue.
44	C. E., No. 2954.	11-9-97	...	Do.	Line leading from the timber yard into the Saw Mills at Perambur Workshop yard.	2,779	187	2,592	31-3-98	
45	C. E., No. 2955.	11-9-97	...	Do.	Signal arrangements at Bowringpet station.	3,041	316	2,725	31-3-98	The total estimate is for Rs. 3,303, Rs. 262 being chargeable to Revenue.
46	C. E., No. 2956.	11-9-97	...	Do.	Extension of platform at Washermanpet station.	1,788	1,082	706	31-3-98	

(B) REVENUE.

Serial No.	Authority. Government.	Company.	Particulars.	Amount of Estimate.	Chargeable to	Remarks.
				Rs. A. P.		
41	C. E., No. 2733 of 23-8-97.	Agent and Manager.	Revenue portion of the estimate amounting to Rs. 2,250 for re-arrangement of signals between Washermanpet and Rayapuram.	295 0 0	Abstract A.	
42	C. E., No. 2955 of 11-9-97.	Do.	Revenue portion of the estimate amounting to Rs. 3,303 for signal arrangements at Bowringpet station.	262 0 0	Do.	
43	C. E., No. 2787 of 27-8-97.	Do.	New well at Guntakal Junction Station.	601 0 0	Do.	
44	Consg. Engr.	Do.	Alterations of cross-over road and signals at Ambattur.	113 0 0	Do.	
45	Do.	Do.	Addition of locking bar to points at Krishnarajapuram.	256 0 0	Do.	
46	Do.	Do.	Goods godown at Molagavalli (to be brought from Jakkalacheruvu).	254 0 0	Do.	
47	C. E., No. 2838 of 2-9-97.	Do.	Renewal of 20 ballast wagons as rail trucks.	...	Abstract C. II Goods vehicles.	

(B) REVENUE—*continued.*

Serial No.	Authority. Government.	Company.	Particulars.	Amount of Estimate.	Chargeable to.	Remarks.
				Rs. A. P.		
48	C. E., No. 1100 of 23-4-97.	Agent and Manager.	Cost of signal fittings supplied by Messrs. Dutton & Co. for use at Veyasarpaudy, £12-10-0.	200 0 0	Abstract A	
49	Consg. Engr	Do.	Revenue contribution to the Provident Institution for the half-year ending 30th June 1897, being one half of the obligatory subscriptions of the members paid during the half-year as per Rule 8.	20,722 14 2	Abstract G.	Maximum contribution permissible is one per cent. on net revenue, *viz.*, Rs. 30,896-5-10. The amount of the contribution has been passed by the Government Examiner and included in the past half-year's accounts, subject to the sanction of the Consulting Engineer on behalf of the Government and the Agent and Manager on behalf of the Board, and subject also to any adjustments that may subsequently be found necessary.

(C) REVENUE—NEW MINOR WORKS.

Against provision of Rs. 12,585 in the Establishment Lists for the half-year ending 31st December 1897.

Serial No.	Authority. Government.	Company.	Particulars.	Amount of Estimate.	Chargeable to	Date on which sanction lapses.	Remarks.
				Rs. A. P.			
10	Consg. Engr.	Agent and Manager.	Additions to Station Master's house and Pointsmen's huts at Siddhavattam.	386 0 0	Abstract A—6th.	31-3-98.	
11	Do.	Do.	Road goods room at Peddapadu.	536 0 0	Do.	31-3-98.	
12	Do.	Do.	Native latrine at Mangapatnam.	550 0 0	Do.	31-3-98.	
13	Do.	Do.	Pandal and extra window to Station Master's house at Muddanuru.	198 0 0	Do.	31-3-98.	
14	Do.	Do.	Refreshment stall at Erode ...	340 0 0	Do.	31-3-98.	
15	Do.	Do.	Chuttram for Native Firemen at Raichur.	726 0 0	Do.	31-3-98.	
16	Do.	Do.	Extension of lay-bye siding at Patchur.	532 0 0	Do.	31-3-98.	
17	Do.	Do.	Additions to Apothecary's quarters at Perambur.	818 0 0	Do.	31-3-98.	
18	Do.	Do.	Road goods room at Sulur ...	373 0 0	Do.	31-3-98.	
19	Do.	Do.	Extension of goods lay-bye at Kallayi.	661 0 0	Do.	31-3-98.	
				5,120 0 0			
			Amount brought forward ...	3,245 0 0			
				8 365 0 0			

COMPARISON OF ESTABLISHMENT ESTIMATE WITH ACTUAL EXPENDITURE FOR THE HALF-YEAR ENDING 30th JUNE 1897.

No. 32. The following comparison of actual Revenue expenditure with the amounts sanctioned in Establishment lists is recorded.

——	Sanction.	Actual outlay.	Difference.	Brief Explanation.
	RS.	RS.	RS.	
Maintenance	8,11,669	6,20,106	— 1,91,563	Saving under "General Superintendence" due to Mr. Stoney's furlough and reduced rate of pay drawn by Permanent Way Inspectors under "Maintenance and Renewal of Permanent Way" and "Loss by Exchange" due to smaller quantity of material expended and higher rate of Exchange, and under "Loss on Stores" consequent upon the anticipated expenditure not having been incurred. There is an increase under "Repairs of Bridges" due to expenditure on sanctioned works on the 3rd District not provided for in the Rolls.
Locomotive Expenses...	10,63,776	10,38,798	— 24,978	Saving under "General Superintendence" due to the transfer of the Chief Draughtsman to General Stores Department as well as to the resignation of Mr. Berry, under "Running Expenses" due to retirement of a Covenanted Driver and lower rate of pay drawn by Uncovenanted Drivers and Firemen, under "Maintenance of Engines" due to a credit on account of an engine sold to Bezwada-Madras Railway, under "Loss by Exchange" owing to higher rate prevailing and under "New Minor Works" and "Loss on Stores" no expenditure having been incurred, and the recovery on account of Kolar Gold Fields Railway was more than anticipated. Increases under "Fuel" due to larger consumption on account of increased train-mileage, under "Oil, Tallow, &c.," owing to the increased cost of Castor oil, and under "Carriage of Revenue Stores."
Carriage and Wagon Expenses.	3,26,763	2,89,436	— 37,327	Due to less number of wagons renewed than anticipated, there is also a saving under "Loss by Exchange" and the provision for "Loss on Stores" was not expended. Increase under "Cleaning Carriages, &c.," due to increased cost of Castor oil.
Traffic Expenses ...	4,51,893	4,04,684	— 47,209	Decrease under "General Superintendence" due to the transfer of Mr. R. Greenall as Officiating Assistant Agent and Manager, to commission traffic being lighter as well as the maximum rate of pay not having been disbursed to the staff. There are also savings under "Fuel, Lighting, &c," "Printing and Stationery" and "Loss by Exchange."
General Charges ...	3,11,765	2,84,635	— 27,130	Estimates under "Home Expenditure," "Chief Auditor's," "General Stores," "Police" and "Telegraph Departments" as well as under "Loss by Exchange" not worked up to.
Special and Miscellaneous Expenditure.	58,481	62,267	+ 3,786	Expenditure under "Commission and Stamp Duty on Debentures" has been abnormally high causing an excess in "Loss by Exchange." There are decreases under "Rates and Taxes," "Contribution to Provident Institution" and "Railway Schools." No expenditure has been incurred under "Mileage and Demurrage of Foreign Stock" as receipts amounted to more than the charges anticipated.
Total ...	30,24,347	26,99,926	— 3,24,421	

Resolved that the excess under Abstract G, *viz.*, Rs. 3,786 be met from the savings under the other Abstracts.

SHED FOR MADRAS RAILWAY CO-OPERATIVE SOCIETY.

No. 33. Letter No. 1843, dated the 2nd June 1897, from the Consulting Engineer approving, subject to the conditions therein mentioned, of the construction of a shed by the Madras Railway Co-operative Society at their cost on the premises leased to them by the Company.

Recorded.

ALLOWANCE TO ASSISTANT AUDITOR FOR SUPERVISING PREPARATION OF RAIL BORNE STATISTICS.

No. 34. Read G. O., No. 453 R., dated 10th July 1897, communicating Government of India letter, No. 177 A. E., of 25th June 1897, sanctioning the grant of an allowance of Rs. 25 per month to an Assistant Auditor of this Railway for supervising the preparation of statistics of rail borne traffic and stating that the unexpended balance of the monthly grant of Rs. 250 for the preparation of these statistics may be credited to Revenue.

Recorded.

FAMINE ALLOWANCE TO EMPLOYES.

No. 35. Read telephone message, dated 16th August 1897, from the Consulting Engineer sanctioning the grant of famine batta not exceeding Re. 1 to all employés of the Company in the Districts of Bellary, Cuddapah, Kurnool and Anantapur, drawing less than Rs. 10 per mensem, such assistance, however, to be continued only so long as Government may make a somewhat similar grant to their servants, under G. O., No. 603, dated 21st July 1897.

Read also telephone message, dated 17th August 1897, from the Consulting Engineer extending the concession to employés of the Company in the Nizam's Dominions, north of the Tungabhadra River.

Recorded.

CARRIAGE BY RAILWAY OF BULKY ARTICLES.

No. 36. Read Government of India, P. W. D., Circular No. 10 Ry., dated 3rd August 1897, delegating to Government Inspectors of Railways, subject to certain rules, the power to sanction the carriage by Railway of bulky articles which cannot be loaded in a train without exceeding the maximum moving dimensions prescribed by the Government of India.

With reference to the above Circular the Traffic Manager, to avoid delay to traffic, was authorised in special cases to telephone to the Consulting Engineer direct and obtain his permission to despatch articles of the description in question when tendered for conveyance by the Railway.

Recorded.

No. 37. Resolved that the following Schedules, A. to L., be approved and recorded :—

SCHEDULE A.

Statement of Compensation Claims paid during August 1897.

Serial No.	Name of Claimant.	Amount claimed.	Amount settled.	Recoveries.	Chargeable to Fire Insurance Fund.	Total Charge against Madras Railway.	Remarks.
		RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	
2	Minor claims settled by the Traffic Manager ...	201 15 0	145 6 2	113 6 4	29 15 10	2 0 0	
	Total for month ...	201 15 0	145 6 2	113 6 4	29 15 10	2 0 0	
	Amount brought forward.	...	...	...	...	191 8 7	
	Total for half-year to date	...	...	...	...	193 8 7	

SCHEDULE B.

Gratuities and Special Leave to Injured Employes.

Serial No.	Name.	Department.	Salary or Wages.	Length of Service.	Amount in Provident Institution.	Amount of Gratuity sanctioned.	Period of Special Leave sanctioned.	Remarks.
			Rs. A. P.	Y. M.	Rs. A. P.	Rs. A. P.		
106	Vencatasa Reddy ...	Engineering; Bridge Watchman.	7 0 0 per mensem.	27 3	...	42 0 0	...	Six months' pay sanctioned under clause 2 of the Schedule attached to Government of India Circular No. V., Ry., of 21-8-96.
107	Sabhapathy ...	Do.; Gang Maistry.	11 0 0 Do.	29 0	...	66 0 0	...	Do. do.
108	K. Muthoosawmy ...	Do.	9 8 0 Do.	32 9	...	57 0 0	...	Do. do.
109	Aroonachellam ...	Do.	11 0 0 Do.	30 0	...	66 0 0	...	Do. do. Recorded service 14 years, but 3 employés testify to his having been in the service for over 30 years.
110	G. Goodall ..	Traffic; Number Taker.	40 0 0 Do.	20 7	299 2 0	240 0 0	...	Six months' pay sanctioned under clause 2 of the Schedule attached to Government of India Circular No. V., Ry., of 21-8-96.
111	E. Gaudoin ...	Locomotive; Turner.	97 8 0 Do.	21 9	659 15 8	585 0 0	...	Do. do. Subject to confirmation by the Local Government.
112	Cholay ...	Do.; Fitter.	16 4 0 Do.	28 0	60 6 11	98 0 0	...	Six months' pay sanctioned under clause 2 of the Schedule attached to Government of India Circular No. V., Ry., of 21-8-96.
113	Theruveethian ...	Do.; Stores Lascar.	6 8 0 Do.	29 0	...	39 0 0	...	Do. do.
114	W. F. Parkes ...	Do.; Watchman.	35 0 0 Do.	16 8	171 14 4	175 0 0	...	Five months' pay do. do. Subject to condonation by Government of the break of one year and four months in his service.
115	W. MacFarlaine ...	Do.; Fireman.	22 8 0 Do.	...	...	...	6 0 from 13-3-97 to 12-9-97.	Sanctioned under G. O. No. 344 R., dated 8-2-92. Injured while on duty at Perambur Works on 12th March 1897.
	Total for month ...	...	...	...	...	1,368 0 0	...	
	Amount brought forward ...	...	...	...	...	12,069 0 0	...	
	Total for year to date.	...	...	...	...	13,437 0 0	...	

SCHEDULE C.

Alterations in Rates and Fares.

Rate or Fare altered.	Existing Rate or Fare.		New Rate or Fare.		Date of introduction.	Remarks.
	Class.	Rate.	Class.	Rate.		
Drain pipes ...	1st O. R.	10 pies per 27 mds. per mile.				
Stoneware pipes ...	2nd	13·61 pies per 27 mds. per mile.				
Fire-bricks, uncounted ...	1st O. R.	10 pies per 27 mds. per mile.	Spl. O.R.	5 pies per 27 mds. per mile inclusive of terminals.	1-9-97.	In wagon loads of 216 maunds carried for distances of 350 miles and over. To encourage long distance traffic.
Bricks, terracotta ...	2nd	13·61 pies per 27 mds. per mile.				
Fire-clay ...	Spl. O. R.	8 pies per 27 mds. per mile.				

SCHEDULE D.

Monthly Stock Adjustment Memorandum.

Brief details of important fluctuations during current period, *viz.*, those in excess of Rs. 50.

Name of Article.	Excess.		Deficiency.		Remarks.
	Quantity.	Value.	Quantity.	Value.	
		Rs. A. P.		Rs. A. P.	
Nil.					

SCHEDULE E.
Tenders accepted.*

Name of Article.	Quantity.	Dates of commencement and completion of supply.	Special conditions, if any.	Name of Contractor.	Rate.	Security to be deposited, if any.	Remarks.
					RS. A. P.	RS.	
Firewood	12 000 Tons	1-9-97 and 31-8-98.	Annas 14 per ton less for lighting wood.	O. Sayabon Saib ...	5 8 0 per ton.	1,000	For wood delivered direct into Kuppam or Jalarpet.
					5 5 0 do.	...	For wood delivered between Patchur and Kuppam and stacked at Kuppam and for wood delivered between Patchur and Vaniyambadi and stacked at Jalarpet.
					5 6 0 do.	...	For wood delivered at Kettandapatti and stacked at Jalarpet.
Do. ...	3,000 do.	Do.	Do.	C. Govindoo Chetty.	5 8 0 do.	300	For wood delivered and stacked at Jalarpet or Kuppam.
Do. ..	3,600 do.	Do.	Do.	K. Sythoo Mahameth Saib.	5 2 0 do.	600	For wood delivered at Ambur.
					5 3 0 do.	..	For wood delivered at Vinnamagalam.
					5 5 0 do.	...	For wood delivered at Vaniyambadi.
					5 6 0 do.	...	For wood delivered at Tirupattur and Kettandapatti.
					5 8 0 do.	...	For wood delivered direct into Kuppam or Jalarpet.
Gourangdhi coal ...	21,000 do.	Do.	...	Messrs. Best & Co., Agents, Barakar Coal Co., Ld.	13 6 0 do.	5,000	Delivered into Railway trucks at Madras.
Singareni coal ...	10,000 do.	Do.	...	Mr. Waljee Laljee.	*13 8 0 do.	5,000	Delivered at Raichur. *Includes unloading and stacking charges.
Landing and delivery of Company's Stores.	...	1-9-97 and 31-8-99.	...	A. Chockalinga Naick.	†...	2,000	

†Rates for landing and delivery.

Description.	Per	Landing inside Harbour and delivery into wagons and into Railway Premises.	Landing outside Harbour and delivery into wagons and into Railway Premises.	Landing inside Harbour and delivery into and stacking in Railway Premises.	Landing outside Harbour and delivery into and stacking in Railway Premises.	For delivery only (a). Into wagons and stacking in Railway Premises.	For delivery only (a). Into Railway Premises and stacking therein.
		Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Coal, Coke or Patent Fuel. (Gunnies to be supplied by the Contractor.)	Ton of 20cwts	1 8 0	1 5 0	1 9 6	1 5 6	0 1 6	0 1 6
Coal, Coke or Patent Fuel. (Gunnies to be supplied by the Madras Railway Company.)	do.	1 3 0	1 2 0	1 4 6	1 3 6	0 0 9	0 1 4
Wheels and Axles and Tyres	do	1 5 6	1 2 0	1 7 6	1 2 6	0 0 6	0 0 3
Iron or Steel Rails, Girders and Pot Sleepers.	do.	1 7 0	1 4 0	1 7 0	1 5 0	0 0 6	0 0 9
Crow bars, Tie bars, bar, flat, round, square, angle or other iron not packed in cases.	do.	1 7 6	1 4 0	1 9 6	1 5 0	0 0 6	0 0 8
Spades, Shovels or Mamoties packed in crates.	do.	1 2 6	1 2 0	1 9 6	1 2 6	0 0 8	0 0 4
Kegs or casks of Paint, Tar or Asphalte.	do.	1 10 6	1 3 0	1 13 6	1 3 6	0 0 6	0 4 6
Wooden sleepers	do.	1 0 0	1 0 0	1 0 0	1 0 0	0 0 9	0 4 6
All other stores that can be landed in boats.	do.	1 12 0	1 5 0	1 13 6	1 7 0	0 0 6	0 4 6
Timber scantlings. (Sorting to be performed by Contractor.)	Ton of 50 c. ft	1 14 6	1 4 0	1 14 0	1 7 0	0 2 3	0 0 8
Timber scantlings. (Sorting to be performed by Madras Railway Company.)	do.	1 11 0	1 5 0	1 11 3	1 5 6	0 2 0	0 1 0
Timber in logs for Engineering Department.	do.	1 7 0	1 7 0	1 7 0	1 7 0	0 0 6	0 0 3
Timber in logs for Locomotive Department.	do.	1 7 0	1 7 0	1 7 0	1 7 0	0 0 3	0 0 3

These rates are exclusive of certain Harbour dues mentioned in the tender which will be paid by the Company direct.

(a) The rates in this column are to be charged when the Agents of Steamers refuse to allow this Company's Contractor to land the stores: all other work to be performed by the Contractor.

SCHEDULE F.-I.
Stores purchased without tender.

Article.	Quantity.	Rate.	Amount.	Authority.	Remarks.
		RS. A. P.	RS. A. P.		
General Stores Department.					
Varnish, Copal	Gallons 100.	7 8 0 per gallon.	750 0 0	Consulting Engineer.	Approximate value.
Iron sheets, corrugated, galvanized, 8'-0" × 2'-9", No. 18 G.	No. 116, weighing T. cwt. qr. lbs. 2 10 3 26.	10 12 0 per cwt.	548 0 11	Do.	From Messrs. Leighton & Co.
Iron, round, 1"	200 bars.	...	590 0 0	Do.	Approximate value.
Zinc sheet, plain, 8'-0" × 3'-0" × 1/16"	No. 70, weighing 3,788 lbs.	25 0 0 per cwt.	845 8 6	Do.	
Zinc sheet, plain, 8'-0" × 3'-0", No. 18.	No. 30, weighing 1,280 lbs.	Do.	285 11 5		
			1,131 3 11		
Oil, kerosine, for gas works.	1,600 gallons.	3 12 0 per 8 gallons	750 0 0	Do.	From Messrs. Best & Co.
Locomotive Department.					
Axle oil	14 tons.	9 8 0 per cwt.	2,660 0 0	Do.	Approximate value.
English coke	25 tons.	45 0 0 per ton.	1,125 0 0	Do.	From S. I. Ry.
Vacuum oil	20 tons.	185 0 0 per ton.	3, 700 0 0	Do.	Approximate value.
Singareni Coal ...	7,000 tons.	13 4 0 per ton.	92,750 0 0	Do.	From Mr. Waljee Laljee; delivered at Madras.
Engineering Department.					
Brass double barrel hand pump, 3½"	No. 1	...	508 8 0	Do.	Do.
Sleepers, undersized and cracked.	No. 219	3 0 0 each.	657 0 0	Do.	Approximate value.
Teak timber	68 C. ft.	2 4 0 per C. ft.	153 0 0	Do.	From Government Forest Department, Coimbatore.
Do.	179 C. ft.	2 0 0 do.	358 0 0		
			511 0 0		
Wooden sleepers ...	4,755½ C. ft.	2 4 0 per C. ft.	10,699 14 0	Do.	Approximate value. Provision has been made in the maintenance estimates for current half-year.
Teak Scantlings ...	300 tons.	*195 0 0 per ton.	58,500 0 0	Do.	* Inclusive of freight. This cancels the sanction recorded in Minute No. 37, Schedule F. 1 of 1896.
Items under Rs. 500 each.					
General Stores	...	...	9,921 4 3	Agent and Manager.	
Engineering	...	...	2,560 12 11	Do.	
Locomotive	...	...	1,560 11 6	Do.	
Telegraph	...	...	142 2 11	Do.	
Bills for landing and delivery charges.	...	...	7,282 10 2	Do.	

SCHEDULE G.

Sales of Stores without Tender including Private Work Bills.

Article.	Quantity.	Rate.	Amount.	Authority.	Remarks.
		RS. A. P.	RS. A. P.		
Old iron rails—	Tons. cwt. qr. lbs.				
22 rails, 20 ft. 84 lbs. ...	}				
27 „ 20 ft. 65 lbs. ...	} 10 6 0 7	48 8 0 per ton.	*567 5 8	Agent and Manager.	Sold to Messrs. W. H. Davis & Co., Colombo. * Inclusive of Freight and Bill of Lading charges.
Expenditure incurred on account of fire engines.	...	...	1,744 2 11	Do.	Chargeable to Fire Insurance Fund.
Unserviceable stores ...	...	...	2,185 13 0	Do.	Auction sale by Messrs. Ramsay & Co. on 13th and 14th May 1897 at Rayapuram.
Do.	...	...	8,953 3 6	Do.	Auction sale by Messrs. Ramsay & Co. on 2nd July 1897 at Rayapuram.
Scrap iron	...	...	1,458 4 6	Do.	Auction sale by Messrs Ramsay & Co. on 24th April 1897 at Perambur Works.
Scrap iron, &c.	...	...	5,313 1 10	Do.	Auction sale by Messrs. Ramsay & Co. on 28th August 1897 at Perambur Works.
Construction of 3rd class carriages for B. M. Railway.	...	...	8,973 4 0	Do.	Amount recovered from B. M. Railway inclusive of commission and loss by exchange.
Construction of iron covered goods wagons for B. M. Railway.	...	...	3,064 3 0	Do.	Do. do.
Items under Rs. 500 each.					
General Stores—					
Unserviceable Stores ...	...	...	123 1 6	Do.	
Surplus Stores ...	...	...	73 15 0	Do.	
Engineering	...	...	2,000 1 7	Do.	
Locomotive	...	...	1,368 3 0	Do.	
Telegraph	...	...	74 2 4	Do.	

SCHEDULE H.

Revisions of estimates and allotments not involving additions to totals of estimates or budget grants.

Name of Estimate.	Proposed Revision.	Revised date for completion, if any.	Transfers.				Remarks.
			Head of Account. Dr.	Amount.	Head of Account. Cr.	Amount.	
				RS.		RS.	
Ash pit and water column at Cuddapah.	Extension of date of lapse of sanction.	30-9-97					
Hydrants for coal stacks at Gooty.	Do.	31-12-97					
High pressure filter for troops at Bangalore City.	Do.	Do.					
Watering arrangements at Whitefield.	Do.	Do.					
Grouping points and signals at west end of Perambur Works.	Do.	Do.					
Two 18-feet gates with rail posts and fittings at $\frac{217}{9}$ miles, B. B.	Do.	Do.					
Interlocking points and signals at Nagari.	Do.	Do.					
Additional siding, engine shed, &c., at Nandalur.	Do.	Do.					
Alterations and additions to station-house at Trivellore.	Re-allocation between Cash and Stores.	...	Cash.	1,019	Stores.	1,019	

SCHEDULE I.

Works Completed.

Date of completion.	Name of Work.	Reference to Sanction	Amount of Estimate.			Actual Outlay.			Remarks
			Cash.	Stores.	Total.	Cash.	Stores.	Total.	
	Capital Works.		RS.	RS.	RS.	RS. A. P.	RS. A. P.	RS. A. P.	
Dec. 1896.	Train-protecting bars at Tiruttani.	Minute No. 51 of 1895 and C. E. No. 3265 of 16-10-95.	126	1,033	1,159	141 13 6	225 12 3	367 9 9	
April 1897.	Alterations and additions to the Station-house at Ambur.	Minute No. 44 of 1896 and C. E. No. 2802 of 8-9-96.	*440	*70	510	374 1 11	69 1 6	443 3 5	
June 1897.	Alterations and additions to the Station-house at Trivellore.	Minute No. 24 of 1896 and G. O. No. 434 R. of 13-5-96.	5,211	2,031	7,242	4,898 12 7	2,030 1 4	6,928 13 11	
	As revised by	Minute No. 32 of 1897, Schedule H.							
July 1897.	Substitution of brick walls for mat walls for Station-house and latrine at Palghat.	Minute No. 2 of 1897 and C. E. No. 3999 of 15-12-96.	1,348	113	1,461	1,409 13 9	69 9 2	1,479 6 11	
	Total ...	...	7,125	3,247	10,372	6,824 9 9	2,394 8 3	9,219 2 0	
	Revenue Works.								
Dec. 1895.	Converting steam hoist into pump at Bowringpet.	Minute No. 55 of 1894.	...	...	600	...	...	600 0 0	
April 1897.	Revenue portion of estimate for alterations and additions at Ambur.	Minute No. 44 of 1896 and C. E. No. 2802 of 8-9-96.	...	...	1,149	...	...	1,149 0 0	
June 1897.	Revenue portion of estimate for alterations and additions to the Station-house at Trivellore.	Minute No. 24 of 1896 and G. O. No. 434 R. of 13-5-96.	...	...	1,432	...	...	1,431 12 9	
July 1897.	Revenue portion of estimate for substitution of brick walls for mat walls for Station-house and latrine at Palghat.	Minute No. 2 of 1897 and C. E. No. 3999 of 15-12-96.	...	...	188	...	...	188 1 3	
	Total ...	...	...	...	3,369	...	...	3,368 14 0	
	New Minor Works.								
Dec. 1895.	Converting steam hoist into pump at Bowringpet.	Minute No. 55 of 1894.	...	...	200	...	...	200 0 0	
Feb. 1897.	Space round eight pits in Erecting Shop to be paved with Portland cement for painting in Perambur Works.	Minute No. 39 of 1896.	...	...	695	...	...	712 12 5	
April 1897.	Wire fencing for platform at Kulipalaiyam.	Minute No. 2 of 1897.	...	..	253	...	...	143 10 5	
July 1897.	Native latrine at Edakkolam.	Minute No. 53 of 1896.	...	...	494	...	...	399 9 10	
	Total ...	...	...	..	1,642	...	...	1,456 0 8	

Excess whether on total of estimates or on cash or stores in any of these estimates enumerated to which each belongs. — to be met from the savings on the total of the class of estimates herein

* The difference between the figures given here and in the Minute referred to is due to a re-allocation which has been approved of but not recorded, being under Rs. 500.

Enc. to L. to E. R'c. C. No. 4852 - 97
No. 9713/1022 D. 4-11-97
From A.M.

SCHEDULE J.

ORDINARY WORKS exceeding Rs. 5.000 not provided for in Budget for which estimates may be submitted to Government for sanction.

Works.	Estimated Expenditure.	Remarks.
	Rs.	
Strengthening girders by inserting central masonry piers at $\frac{321}{13}$ miles, N. B.	5,536	
Do do at $\frac{308}{17}$ miles, N. B. ...	7,024	
Do do at $\frac{313}{12}$ miles, N. B. ...	6,315	

SCHEDULE K.

Changes in Superior Staff.

Department.	Name of Officer.	Designation.	Nature of Change.	Remarks as to authority for change, allowances, passage money, &c.
Agent and Manager's.	A. Edwards ...	Assistant to the Agent and Manager.	Returned from privilege leave on the afternoon of the 28th August 1897.	Overstayed two days; leave without pay sanctioned by the Ag. Agent and Manager.
do	Louis S. Moss ..	Agent and Manager.	Returned from furlough on 28th September 1897.	
do	H. C. West ..	Ag. Agent and Manager.	Reverted to his substantive appointment on the return of Mr. Moss from furlough.	
Engineering	H. J. Thompson ...	Ag. Chief Engineer...	Do. do.	
Traffic ...	R. Greenall ...	Offg. Asst. to the Agent and Manager.	Reverted to his substantive appointment on 27th August 1897.	
Audit ...	J. F. Dinwoodie*...	3rd Assistant Auditor.	Payment of exchange compensation allowance.	*Vide* para. 9 of Board's letter No. 957 of 18-6-97 and C. E. No. 2865 of 3-9-97.
Locomotive.	P. G. Porteous* ...	2nd Assistant Locomotive Superintendent.	Do do ...	*Vide* para. 5 of Board's letter No. 955 of 21-5-97 and C. E. No. 2867 of 3-9-97.

SCHEDULE L.

Changes in Subordinate Staff.

Alteration in pay exceeding Rs. 200, *new appointments exceeding Rs.* 200, *leave involving special outlay, passage money, &c.*

Department.	Name of Officer.	Designation.	Nature of Change.	Remarks as to authority for change, allowances, passage money, &c.
Locomotive..	P. Fielding* ...	Erector and Fitter.	Payment of exchange compensation allowance.	*Vide* para. 4 of Board's letter, No. 955 of 21-5-97. and C. E. No. 2866 of 3-9-97.
Do ...	Do ...	Do ...	Increase of pay from Rs. 213 to Rs. 237 per mensem from 1st July 1897.	*Vide* Consulting Engineer's letter, No 3016, dated 18th September 1897 and Board's letter, dated 13th August 1897.

* Name to be added to the list printed as Appendix to the Minutes of Official Meeting held on 27th March 1895.

LOUIS S. MOSS,
Agent and Manager.

F. D. FOWLER,
for Offg. Consulting Engineer for Railways.

No. 941. R. dated 10/11/97

500-6-2-95.

(R. Form No. 2.)

PUBLIC WORKS DEPARTMENT.

RAILWAY BRANCH.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

READ the following:—

Memorandum from the Agent and Manager, Madras Railway, No. 9713/1022, dated 4th November 1897, submitting 7.5 copies of the Minutes of the Official Meeting and Stores Committee, Madras Railway (No. 9 of 1897), held on the 29th September 1897.

ORDER THEREON, No. 941. R, DATED 10th November 1897,

Approved, and nine copies ordered to be forwarded to the Government of India.

The Agent & Manager M.R.
" Executive Engr. Rly Construction Madras

(True Extract.)

(Signed) ~~F. R. UPCOTT,~~
Joint Secy. to Govt., P. W. D., Ry. Branch.

DOCKET No. 942. R, DATED 10th November 1897.

FORWARDED.

(By Order.)

~~Joint Secy. to Govt., P. W. D., Ry. Branch.~~

Documents
Necessary?
9 copies of the Minutes of Meeting referred to?

To

The Secretary to the Government of India,
Public Works Department.
Calcutta.

by packet post

Despatched 11/11/97