Public Works (1897) Department.

RAILWAY BRANCH.

G.O., No. 373-74 Rly.

DATED 6th April 1899.

[Despatch Abstract.]

Official Meeting, Guadiana Railway.

The Minutes of ——— No 2 of 1899, held on the 7th March 1899 approved, and copies ordered to be forwarded to the Govt. of India.

Forwarded

Indexed. 8/4/99

[P. W. Dy. 500—1-12-98]

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

FURTHER PAPERS.

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

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

MADRAS RAILWAY.

MINUTES OF OFFICIAL MEETING

AND

STORES COMMITTEE,

No. 2 OF 1899,

HELD AT THE

AGENT AND MANAGER'S OFFICE, RAYAPURAM TERMINUS

On Tuesday, the 7th March 1899.

PROOF.

PRESENT.

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

Consulting Engineer for Railways.

Examiner of Railway Accounts.

MINUTES OF OFFICIAL MEETING, HELD ON THE 24th JANUARY 1899, CONFIRMED.

No. 7. The Minutes of the Official Meeting and Stores Committee, held on the 24th January 1899, for the authorization of expenditure, &c., were approved by the Consulting Engineer and confirmed.

GENERAL SANCTIONS.

No. 8. 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.		
6	C. E., No. 291.	26-1-99.	...	Agent and Manager.	Converting 76 existing single bolster timber trucks into 38 twin timber trucks.	1,520	...	...	31-12-99.	
7	C. E., No. 347.	31-1-99.	...	Do.	Erection of 12 Erhardt's weighing machines.	3,030	289	2,741	31-3-99.	
8	C. E., No. 495.	13-2-99.	...	Do.	Alteration of sidings at Razampeta.	1,964	...	...	30-6-99.	The total estimate is for Rs. 2,346, Rs. 382 being chargeable to Revenue.
9	C. E., No. 552.	17-2-99.	...	Do.	Station Master's house at Central Station.	4,240	920	884	31-3-1900.	The total estimate is for Rs. 4,719, Rs. 479 being chargeable to Revenue.

(B) REVENUE.

Serial No.	Authority. Government.	Authority. Company.	Particulars.	Amount of Estimate.	Chargeable to	Remarks.
				Rs.		
8	C. E., No. 387 of 3-2-99.	Agent and Manager.	Two houses for Native Drivers at Nandalur.	1,419	Abstract A.	
9	C. E., No. 495 of 13-2-99.	Do.	Revenue portion of the estimate, amounting to Rs. 2,346, for alteration of sidings at Razampeta.	382	Do.	
10	C. E., No. 552 of 17-2-99.	Do.	Revenue portion of the estimate, amounting to Rs. 4,719, for Station Master's house at Central Station.	479	Do.	

11 Do Purchase of Books for Chief Engr's Library 100 Do

(C) REVENUE—NEW MINOR WORKS.

Against provision of Rs. 12,735 in the Establishment Lists for the half-year ending 30th June 1899.

Serial No.	Authority. Government.	Authority. Company.	Particulars.	Amount of Estimate.	Chargeable to	Date on which sanction lapses.	Remarks.
				Rs. A. P.			
10	Consulting Engineer.	Agent and Manager.	Wire fencing with gate round the cemetery at Katpadi.	246 0 0	Abstract A—VI.	30-6-99	✓
11	Do.	Do.	Gate-keeper's lodge at Karai madai.	254 0 0	Do.	Do.	✓
12	Do.	Do.	Replacing existing wooden gate posts with cast iron ones at Elephant Gate.	878 0 0	Do.	Do.	✓
13	C.E. No 719 1.3.99. Do.	Do.	Proposed shed and staging for steam pump at Gooty.	957 0 0	Do.	Do.	
				2,335 0 0			
			Amount brought forward ...	5,885 0 0			
			Total ...	8,220 0 0			

ADVANCE TO THE STATION MASTER OF TANUR.

No. 9. The Agent and Manager reported that he had authorised the grant of a floating advance of Rs. 100 to the Station Master of Tanur to enable him to make advances to fish traders upon their consignments of fish, the amounts so advanced being recovered on delivery as "paid on."

Approved.

Separate entry for watch repairs 100/- a month.
Separate entry payment of 1950/- to Mr. Phyf for B.K wagons.

No. 10. Resolved that the following schedules, A to L, be approved and recorded :—

SCHEDULE A.

Statement of Compensation Claims paid during January 1899.

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.	
1	Minor claims settled by the Traffic Manager.	401 1 5	341 2 2	203 15 8	...	137 2 6	
	Total for month ...	...	...	...	...	137 2 6	
	Amount brought forward.	...	...	...	...	*Nil.*	
	Total for half-year to date	...	...	...	...	137 2 6	

SCHEDULE B.

Gratuities and Special Leave to Injured Employes.

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. A. P.	Y. M.	Rs. A. P.	Rs. A. P.	M. D.	
7	H. C. West ...	Engineering; Chief Engineer.	1,650 0 0 per mensem.	35 6	7,321 10 7	19,800 0 0	...	Twelve months' pay sanctioned in G.O., No. 151, Ry., dated 7th February 1899.
8	C. Narayanan ...	Do.; Gang Maistry.	11 0 0 Do.	37 0	...	66 0 0	...	Six months' pay sanctioned under clause 2 of the schedule attached to Government of India Circular No. V., Ry., dated 21st August 1896.
9	Narasimooloo ...	Do.; Day Watchman.	6 8 0 Do.	24 0	...	39 0 0	...	Do. do. Recorded service 19 years and 3 months, but 3 employés testify to his having been in the service for over 24 years.
10	Lutchoomiah ...	Locomotive; Shed Cooly.	7 8 0 Do.	22 8	...	45 0 0	...	Six months' pay sanctioned under clause 2 of the schedule attached to Government of India Circular No. V, Ry., dated 21st August 1896.
11	C. Narayanasawmy Mudaliar.	Do.; Clerk.	35 0 0 Do	21 7	189 13 11	210 0 0	...	Do. do.
12	Z. Chapman ...	Traffic; Signaller in charge.	70 0 0 Do.	29 6	756 6 8	420 0 0	...	Do. do.
13	A. Kalingaroyan ...	Do.; Pointsman.	9 0 0 Do.	32 11	...	54 0 0	...	Do. do.
14	M. Chinniah ...	General Stores; Cooly.	8 2 0 Do.	20 0	...	49 0 0	...	Do. do.
15	Veerasawmy ...	Do.; Marker.	10 0 0 Do.	30 0	...	60 0 0	...	Do. do. No record of service, but 2 employés testify to his having been in the service for over 30 years.
	Total for month ...	...	...	...	...	20,743 0 0	...	
	Amount brought forward.	...	...	...	...	522 0 0	...	
	Total for year to date.	...	...	...	...	21,265 0 0	...	

SCHEDULE C.

Alterations in Rates and Fares.

Rate or Fare altered.	Existing Rate or Fare per maund per mile.		New Rate or Fare per maund per mile.		Date of introduction.	Remarks.
	Class.	Rate.	Class.	Rate.		
		Pie.		Pie.		
Between Madras and :—						
Guntakal.	Spl.	·296	Spl. & 1st.	·100	12-2-99	In wagon loads of 270 to 324 maunds at owners' risk.
Timmancherla.	1st.	·370	2nd to 5th.	·167		
Gooty.	2nd.	·504				
Bangalore.	3rd.	·666				
Krishnarajapuram.	4th.	·888				
	5th.	1·333				
Between Guntakal and :—						
Renigunta			Spl. & 1st.	·135		
			2nd to 5th.	·219		
Arkonam.			Spl. & 1st.	·129		
			2nd to 5th.	·206		
Katpadi.			Spl. & 1st.	·096		
			2nd to 5th.	·159		
Erode.	Spl.	·296	Spl. & 1st.	·139		
	1st.	·370	2nd to 5th.	·229		
Between Bangalore City and :—	2nd.	·504				
	3rd.	·666				
Katpadi.	4th.	·888	Spl. & 1st.	·223	Do.	Do.
	5th.	1·333	2nd to 5th.	·366		
Arkonam.			Spl. & 1st.	·198		
			2nd to 5th.	·316		
Renigunta.			Spl. & 1st.	·328		
			2nd to 5th.	·540		
Erode.			Spl. & 1st.	·142		
			2nd to 5th.	·229		
Calicut.			Spl. & 1st.	·100		
			2nd to 5th.	·167		

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.	
	lbs. oz.	Rs. A. P.		Rs. A. P.	
Oil cocoanut	1,253 15	190 9 7	...	...	The excess can only be accounted for by the fact that the oil is received in bulk and issued in small quantities although the greatest care is taken in the measurement of the same—*vide* General Storekeeper's letter No. H. 60 of 16-2-99.

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.	
	Tons.				Rs. A. P.	Rs.	Rs. A. P.		
Firewood... ...	6,000	1st Jan. 1899 to 31st Dec. 1899.	For lighting wood annas 14 per ton less.	C. Shaik Alli Saib..	4 0 0 per ton.	500	3 14 0 per ton.	...	For wood delivered at Podanur, Olavakkot, Shoranur, and Calicut.
Do.	2,400	1st Feb. 1899 to 31st January 1900.	Do.	Syed Ismal ...	4 0 0 Do.	350	Do.	...	Do. do.
Do.	900	Do.	Do.	Shaik Mahomed Saib, Mahaboob Khan and Hoossain Khan.	6 8 0 Do.	300	6 8 0 Do.	...	For wood delivered and stacked at Gooty Station.
	Candies								
Castor oil ..	377	Feb. and July 1899.	...	C. Coomarasawmy Chetty.	67 0 0 per candy.	2,500	72 0 0 per candy.	...	
Crank case oil ...	216	Do.	...	The Vacuum Oil Co., Bombay.	11 8 0 per cwt.	1,000	12 0 0 per cwt.	...	
Cylinder oil ...	45	Feb. 1899 and January 1900.	...	Do. ...	24 0 0 Do.	500	...	...	
	lbs.								
Weavers' waste ...	80,400	Do.	...	Abdool Hoosain Noor Bhai.	38 12 0 per candy.	600	42 8 0 per Candy	...	

SCHEDULE G.

Sales without Tender of Stores including Private Work Bills.

Article.	Quantity	Rate.	Amount.	Authority.	Last previous rate.	Book rate.	Remarks.
	No.	Rs. A. P.	Rs. A. P.		Rs. A. P.	Rs. A. P.	
Iron rails, 2nd hand, 20 ft., 65 lbs..	50	12 8 0 each.	625 0 0	Agent and Manager.	12 8 0 each.	...	Sold to Messrs. Binny and Co., the Secretaries and Treasurers of the Buckingham Mill Co., Ld.
Old iron rails, 17 ft., 75 lbs. ...	100	10 10 0 Do.	1,062 8 0	Do.	10 10 0 Do.	...	Sold to Tahsildar at Gooty.
Iron of sizes	...	...	1,005 12 11	Do.	...	...	Sold to P. A. Abdul Kader Saib from surplus stock.
Erection of plague shed at Perambur	...	...	948 15 0	Do.	...	...	Received from Health Officer, Madras Municipality.
Surplus and unserviceable stores ..	...	...	4,359 7 4	Do.	...	...	Auction sale by Messrs. King & Co. on 17th October 1898 at the General Stores.
Items under Rs. 500 each.							
General Stores—							
Sales from stock	...	...	* 89 6 2	Do.	...	85 14 11	* Includes Rs. 1-8-2 loss by exchange.
Surplus stores	...	...	48 9 9	Do.	...	80 1 5	Loss of Rs. 31-7-8 written off to stock adjustment.
Second-hand stores	...	...	786 4 0	Do.			
Fire-engine charges	...	...	289 9 0	Do.			
Engineering	...	...	1,517 3 3	Do.			
Locomotive	...	...	709 2 0	Do.			
Telegraph	...	...	26 15 7	Do.			
Traffic	...	...	0 3 0	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.	Transfer.				Remarks.
			Head of Account. Dr.	Amount.	Head of Account. Cr.	Amount.	
				Rs.		Rs.	
Additional signal arrangements at Rayapuram.	Extension of date of lapse of sanction.	30-6-99					
Inserting detectors to west points on the Veyasarpaudy line at Washermenpet.	Do.	Do.					
Interlocking points and signals at Munnal.	Do.	Do.					
Station Master's house at Vinnamangalam.	Do.	Do.					
Station-house, &c., at Bisanattam.	Do.	Do.					

0 0	7,466 1 0	12,210 0 1	19,676 1 1	Excess to

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						
Oil, kerosine, for gas works..	1,600 gallons.	2 12 0 per 8 imperial galls.	550 0 0	Consulting Engineer.	2 12 0 per 8 imperial galls.	From Messrs. Best and Co.
Cloth, tracing, 38" ...	36 rolls.	14 6 0 per roll.	517 8 0	Do.	14 12 0 per roll.	Approximate value.
	No.					
Ticket cards. yellow ...	2,000,000	0 7 3 per 1,000	6,600 0 0	Do.	0 7 6 per 1,000	Do. do.
Do. do. drab ...	12,000,000					
	Coils.					
Rope, 3"	7	...	600 0 0	Do.	...	For Calicut-Cannanore Extension.
Do. 8"	2	...	1,200 0 0	Do.	...	
Do. 4½"	6	...	1,100 0 0	Do.	...	
	Barrels.					
Cement, Portland ...	200	6 14 0 per barrel.	1,375 0 0	Do.	6 14 0 per barrel.	For Nilgiri Railway.
Do. do.	~~220~~	Do.	1,375 0 0	Do.	Do.	For Calicut-Cannanore Extension.
Do. do.	200	Do.	1,375 0 0	Do.	Do.	For stock.
Engineering Department.						
Teak timber	T. c.ft. In. Pts. 66 40 7 3	110 0 0 per ton.	7,349 5 3	Do.	110 0 0 per ton.	Purchased locally by the Engineer-in-charge, Engineering Workshops, Arkonam.
	No.	each.				
Sleepers, 9'×10"×5" ...	2,058	5 8 0	11,319 0 0	Do.	...	From the Managing Director of the McDavies' Karri and Jarrah Company of Australia.
Do. 12'×12"×7" ...	882	15 12 0	13,891 8 0	Do.	...	
Do. 16'×12"×6" ...	622	18 0 0	11,196 0 0	Do.	...	
Locomotive Department.						
Body varnish	...	...	750 0 0	Do.	...	From Messrs. Wilkinson, Heywood and Clark.
Audit Department.						
Engine, oil gas	...	...	2,342 12 0	Do.	...	Approximate value.
Items below Rs. 500.						
General Stores	...	...	11,756 10 3	Agent and Manager.	...	
Locomotive	...	...	2,253 15 0	Do.	...	
Engineering	...	...	11,418 14 2	Do.	...	
Telegraph	...	...	282 3 4	Do.	...	
Bills for landing and delivery charges.	...	...	4,607 0 1	Do.	...	

0 0 | 28,327 0 0 | 7,466 1 0 | 12,210 0 1 | 19,676 1 1 | Excess to

SCHEDULE H.

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

Name of Estimate.	Proposed Revision.	Revised date for completion, if any.	Tranfers.				Remarks.
			Head of Account Dr.	Amount.	Head of Account Cr.	Amount.	
Additional sidings at Mulanur.	Extension of date of lapse of sanction.	~~30-5-29~~ 30-6-29		Rs.		Rs.	
Engine turn-table, 50 ft. diameter, in lieu of the existing one of 40 ft. diameter at Mulanur.	Do.	Do.					
Signal arrangements at Bowringpet.	Do.	Do.					
Raising and increasing capacity of locomotive tank at Bowringpet.	Do.	Do.					
Water-supply at Bangalore Cantonment.	Do.	Do.					
High pressure filter for troops at Bangalore City.	Do.	Do.					
Five-ton crane at Bangalore City.	Do.	Do.					
Twenty-two houses for Subordinate Staff, Traffic Department, S. W. and N. W. Lines.	Do.	Do.					
Stone wall fence in lieu of aloe fence at $\frac{217}{19\text{-}21}$ miles, B. B. Line, for the Dewan of Mysore.	Do.	Do.					
Making and fitting Whitney's point bolt locks to points of blind sidings, &c.	Do.	Do.					
Fitting of Annett's locks to facing points.	Do.	Do.					
Inspector's Assistant's bungalow at Tirur.	Do.	Do.					
Sinking well at Totiapalaiyam.	Do.	Do.					
Raising roof of Station Master's house at Tirur.	Do.	Do.					

SCHEDULE I.

Works completed.

Date of completion.	Name of Work.	Reference to sanction.	Amount of Estimate.			Actual Outlay.			Excess whether on total of estimates or on cash or stores in any of these estimates to be met from saving on the total of the class of work to which each belongs
			Cash.	Stores.	Total.	Cash.	Stores.	Total.	
			RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	
1898.	*Capital Works.*								
Aug.	Alteration of sidings, &c., at Rayapuram.	Minute No. 39 of 1897 and G. O. No. 728 R. of 24-9-97.	1,456 0 0	4,331 0 0	5,787 0 0	1,455 15 2	3,938 4 4	5,394 3 6	
Do.	Raising the boundary wall at Perambur Works.	Minute No. 2 of 1898 and G. O. No. 1147 R. of 16-12-97.	4,809 0 0	959 0 0	5,759 0 0	265 14 11	611 9 9	877 8 8	
Do.	Strengthening the girders of bridge No. 82 at $\frac{175}{16}$ miles on the Bangalore Branch.	Minute No. 15 of 1896 and C. E. No. 725 of 4-3-96.	375 0 0	2,429 0 0	2,804 0 0	39 4 5	19 11 5	58 15 10	
Sept.	Extension of ballast siding at Tiruvallur.	Minute No. 27 of 1898 and C. E. No. 1650 of 6-6-98.	1,364 0 0	1,372 0 0	2,736 0 0	1,258 8 4	1,266 11 6	2,525 3 10	
Oct.	Extension of through siding at Washermenpet to connect lay-bye at Rayapuram.	Minute No. 18 of 1898 and C. E. No. 871 of 25-3-98.	200 0 0	1,955 0 0	2,155 0 0	93 0 0	1,841 6 7	1,934 6 7	
Do.	Wooden paling on platform in lieu of wire fence at Virinchipuram	Minute No. 18 of 1898 and C. E. No. 936 of 1-4-98.	64 0 0	1,275 0 0	1,339 0 0	35 8 0	1,348 0 8	1,383 8 8	
Do.	Refreshment room, &c., at Gooty.	Minute No. 7 of 1898 and C. E. No. 408 of 10-2-98.	698 0 0	928 0 0	1,626 0 0	672 0 11	974 1 6	1,646 2 5	
Do.	Double bungalow for family Guards at Podanur.	Minute No. 2 of 1898 and C. E. No. 3868 of 18-12-97.	3,045 0 0	1,572 0 0	4,617 0 0	2,570 10 11	1,823 3 11	4,393 14 10	
Do.	Engineering subordinates' quarters at Guntakal.	Minute No. 7 of 1898 and C. E. No. 428 of 12-2-98.	1,076 0 0	428 0 0	1,504 0 0	1,075 2 4	386 14 5	1,462 0 9	
	Total ...		13,087 0 0	15,240 0 0	28,327 0 0	7,466 1 0	12,210 0 1	19,676 1 1	

in detail.

SCHEDULE I—*continued.*

Works completed.

Date of completion.	Name of Work.	Reference to sanction	Amount of Estimate.			Actual Outlay.			Remarks.
			Cash.	Stores.	Total.	Cash.	Stores.	Total.	
1898.			Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
	Revenue Works.								
Aug.	Revenue portion of the estimate for raising the boundary wall at Perambur Works.	Minute No. 2 of 1898 and G. O. No. 1147 R. of 16-12-97.	...	...	5,130 0 0	...	...	1,322 11 11	
Do.	Revenue portion of the estimate for alteration of sidings, &c., at Rayapuram.	Minute No. 29 of 1897 and G. O. No. 728 R. of 24-9-97.	...	...	3,441 0 0	...	...	4,023 2 7	
Do.	Revenue portion of the estimate for strengthening the girders of bridge No. 82 at 175/16 miles on the Bangalore Branch.	Minute No. 15 of 96 and C. E. No. 725 of 4-3-96.	...	...	4,586 0 0	...	...	4,475 12 5	
Sept.	Revenue portion of the estimate for extension of ballast siding at Tiruvallur.	Minute No. 27 of 1898 and C. E. No. 1650 of 6-6-98.	...	...	5 0 0	...	...	5 0 0	
Oct.	Revenue portion of the estimate for wooden paling on platform in lieu of wire fence at Virinchipuram.	Minute No. 18 of 1898 and C. E. No. 936 of 1-4-98.	...	...	80 0 0	...	...	88 15 4	
Do.	Revenue portion of the estimate for refreshment room, &c., at Gooty.	Minute No. 7 of 1898 and C. E. No. 408 of 10-2-98.	...	...	141 0 0	...	...	140 14 11	
Dec.	Alterations to refreshment room, &c., at Erode.	Minute No. 27 of 1898.	...	...	871 0 0	...	...	889 12 7	
	Total ...		...	...	14,254 0 0	...	...	10,946 5 9	
	New Minor Works.								
Sept.	Extension of goods shed lay-bye at Morappur.	Minute No. 33 of 1898.	...	...	784 0 0	...	...	648 0 1	
Nov.	Extension of corrugated iron sheeting to underside of tank in pattern loft at Perambur Works.	Minute No. 38 of 1898.	...	...	173 0 0	...	...	175 0 9	
Dec.	Twelve tatty huts for Locomotive employés at Bangalore City.	Minute No. 44 of 1898.	...	...	222 0 0	...	...	210 4 0	
	Total ...		...	...	1,179 0 0	...	...	1,033 4 10	

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

in detail.

SCHEDULE J.

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

Work.	Estimated Expenditure.	Remarks.
Nil.		

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 ...	A. B. Stuart ...	Assistant Engineer, 3rd Class.	Acting Asst. Engineer, 2nd Class, on a salary of Rs. $\frac{700 + 350}{2}$ = Rs. 525 per mensem from 1st February 1899.	*Vice* Mr. J. B. Duncan on other duty. $\frac{550+350}{2} = 450$

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...	J. T. Davies ...	Locomotive Foreman.	Increase of pay from Rs. 325 to Rs. 350 from 1st January 1899.	*Vide* Agent and Manager's letter No. $\frac{10351}{1983}$ of 6th February 1899.
Traffic ...	W. G. Bates ...	Station Master and Traffic Inspector, Nilgiri Railway.	Appointed Office Manager from 14th January 1899 on a salary of Rs. 250 per mensem.	*Vice* Mr. Smith.

vide Minutes of previous meeting

Agent and Manager. *Consulting Engineer for Railways.*

in detail.

1102
224 28.2.99

All

(No. II.) 5,000—14-11-85.

No. 11513a
224 MADRAS RAILWAY.

AGENT AND MANAGER'S OFFICE,

MADRAS, 28th February 1899.

1102
28.2.99

From

The *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 7th proximo.

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 are enclosed in the box as per list therewith and it is requested that they may be returned to this office by the 6th idem.

I have the honor to be,
Sir,
Your most obedient servant
Louis S M R S
Agent & Manager.

&c.

in detail.

MADRAS RAILWAY.

From

To

The Consulting Engineer
for Railways.

The Agent and Manager.

Dated

Recd. 188

No.

OFFICE OF THE CONSULTING ENGINEER FOR RAILWAYS,

Madras, 1st March 1899.

EXAMINER
Regr. No. 132
6-MAR 1899
Enclosures
RAILWAY ACCOUNTS, MADRAS

No. 707

OFFICE NOTE.

Letter from the Agent, Manager Madras Railway, No. 11513a/224, dated 28th February 1899, forwarded to the Examiner of Railway Accounts for remarks.

for E. R.

EXAMINER'S REPLY.

E. R.

Please see note attached

JGW 6/3/99

E R.
6.3.99.

[500—1-12-98.]

N

in detail.

List C.

Items 10 to 12 require E. R. sanction

Item 12 The original cost of the wooden gates and the expenditure in removing old posts should, if the amount exceeds Rs 150, be allocated to ordinary Rev. and only the balance of the estimate should be charged to Mun. Ellnor Works.

Item 13. As a separate estimate has already been submitted for E. R. sanction the number and date of the letter sanctioning it should be quoted.

Minute No. 9 The proposal to make advances to traders upon their consignments of fish appears objectionable but may be approved by G. K. if the reasons for the which will be asked for if the meeting are considered satisfactory.

Schedule A. The manuscript list of minor claims should be signed by E R & A & all. at or before the meeting.

N.

in detail.

hedule B.

Item 7. The Govt of India No. 013 dated 28-1-99 sanctioning the gratuity should also be quoted.

Item 10 It is the practice, in the case of daily paid men, to calculate a months salary at 26 times the daily wages but in this case the working days have been taken at 30 to a month. If the man was required to be on duty every day (Sundays & holidays included) there is no objection to the calculation but enquiry may be made at the meeting - Vide application of No. 14.

Sch: C and E, items above Rs 500 in Sch: F I, the amounts of loss written off in Sch: G, and Sch: H, require E. R's sanction.

Sch: E. Castor Oil 80 mannds were purchased at Rs 65 per candy as recorded in the minutes of the last meeting meeting and the rate of the present tender is higher.

Schedule I. E. R might wish to have some explanation with regard to the large savings on items 2 and 3 under Capital and 1 under Revenue.

Capl. 6th and 7th items Rev. 2nd 5th & 7th item Rev. New & Minor Works 2nd item - small excesses over estimates require E. R's sanction

Sch: K. As the substantive pa of Mr J. B. Duncan is only Rs 5 the pay admissible to Mr A R Stu is only 350 + 550 - 450 and not 525.

Sch: L. Mr J. T. Davis's salary was increased to Rs 350 from 1st July 96 - Vide minutes of meeting No. 8 of 1896, and it is not known whether he subsequently reverted to a lower pay.

The following should also be recorded.

Purchase of 199-8-1 of Singarini Co from Walji Lalji for Rs 947-3-6

J.G.R 6/99

6.3.99 G. R.

n detail.

Supplementary

For Official Meeting and Stores Committee to be held on 7th March 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 lapses.	Remarks.
	G.S. 223 P.W. 236 R.2	22-2-97	1677		Construction of Rolling stock (200 open goods wagons).	26,000	...	...	31-3-97	Vide schedule M - supplementary -

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.

Supplementary

500—19-4-95.

For Official Meeting and Stores Committee to be held on 7th March 1899.

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.	Y. M.	RS. A. P.	RS. A. P.		
	Aroonachellum	General Stores; Cooly	7.5.0	23.0	. . .	44.0.0	. .	Six months pay sanctioned under clause 2 of the schedule attached to Govt of India Circular No. II Ry. dated 31st August 1896.
	Total for month ..							
	Amount brought forward ..							
	Total for year to date ...							

...s in detail.

500—19-4-96

For Official Meeting and Stores Committee to be held on 7th March 1899.

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. a. p.		Rs. A. P.	Rs. A. P.	M. D.	V
	L. C. L. Joseph.	Traffic Under Guard	30-0-0 per mensem.					Injured while on duty at the Galaxar Ghat on 1st January 1899. Full pay to be allowed until he resumes duty subject to a limit of 6 months Vide G.O. No. 344 R dated 8th February 1892.
	Total for month ..							
	Amount brought forward ..							
	Total for year to date ..							

* in detail.

For Official Meeting and Stores Committee to be held on 7th March 1879.

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.	Comparison. Lower tender, if any.	Remarks.
					Rs.	Rs.	Rs.		
Cocoanut oil.	150 candies	March and August 1879	...	S. Velayutha Chetty	77-8-0 per candy	1200	76 per candy	...	✓

... in detail.

E. No. 191/8. Supplementary

For Official Meeting and Stores Committee to be held on 7th March 1899.

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.						
Oil Kerosine for gas works	Galls: 1600	2.12.0 per 8 imp: gallons.	550.0.0	Con: Engr	2.12.0 per 8 imp: gallons.	From Messrs Best and Co
Oil Kerosine snow flake 150°.	cases 115	5.2.2 per case	590.9.2	do	5.0.2 per case	From the Supdt, Standard oil Co of New York at Bombay.
Locomotive Department.						
Coal Singareni	200 tons	4.12.0 per ton	950.0.0	do		From Mr Valjee Laljee: delivered at Royapuram

NOTE.—Items below Rs. 500 to be recorded in total only, all others in detail.

s in detail.

OFFICE OF THE CONSULTING ENGINEER FOR RAILWAYS,

10

For Official Meeting and Stores Committee to be held on [illegible]

Schedule H.

For Official Meeting and Stores Committee to be held on 7th March 1897.

Schedule G.

Sales without tender of stores 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	
Zinc scrap.	Tons 5	210.0.0 per ton	1050.0.0	Agent and Manager	. . .	. . .	Sold to T. Arjada Chetty.
Iron rails 2nd hand	cwt						
B. 65 lbs - 20ft	46	0.10.0 per foot	575.0.0				
T .75. "	14	Do	175.0.0				Sold to Messrs Binny & Co
T .75. "	70	Do	875.0.0	Do	0.10.0 per foot	. . .	the Secretary Treasurers, Buckingham Mill Co Ltd.
			1625.0.0				
Iron scrap.	tons 5						
Iron Sheets.	1½		4930.12.10	Do		. . .	Sold to Sree nivasa Iyan
Copper Sheets			691.4.0	Do		. . .	Sold to Arja dorai Chetty
Expenditure incurred in manufacturing rolling stock.			14,840.93	Do		. . .	Amount re covered from the B. & M. Rai including Commission
Expenditure incurred in manufacturing Metals.			1473.5.4	Do		. . .	Loss by Exchan Do Do

NOTE.—Items below Rs. 500 to be recorded in total only, all others in detail.

OFFICE OF THE CONSULTING ENGINEER TO GOVERNMENT,

For Official Meeting and Stores Committee to be held on [illegible]

Supplementary.

For Official Meeting and Stores Committee to be held on 7th March 1899.

Schedule H.

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

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.	
Station house, Platform at Lorpadi.	Extension of date of lapse of sanction	30.9.99					
Interlocking points and signals at Nagari.	—do—	30.6.99					
Jib crane for Loco: Dept: at Nandalur.	—do—	30.6.99					
Water supply for staff quarters and platform at Nandalur.	—do—	30.6.99					
Forty ft engine turn-table in lieu of the existing one of 50 ft diameter at Cuddapah.	—do—	30.6.99					
Strengthening two 64 ft girders by inserting central masonry piers at 232/10 miles, N.W. Line.	—do—	30.6.99					

NOTE.—Extra charges will be provided for herein by extension of time; if in excess [illegible], if in excess of original sanction, the [illegible] of General Sanctions.

OFFICE OF THE CONSULTING ENGINEER TO THE GOVERNMENT OF INDIA FOR RAILWAYS,

For Official Meeting and Stores Committee to be held on [illegible]

Schedule H.

Supplementary. — budegetgrants.

For Official Meeting and Stores Committee to be held on 7th March 1899.

Schedule H.

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

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.	
Strengthening four 64 feet girders by inserting central masonry piers at 214/8 miles, N.W. Line.	Extension of date of lapse of sanction	30.6.99					
Strengthening two 64 ft girders by inserting central masonry piers at 248/15 miles, N.W. Line.	—Do—	30.6.99					
Fixing lightning conductors, &c, to the Asst: Engineer's bungalow at Gooty.	—Do—	30.6.99					
Strengthening two 64 ft girders by inserting central masonry piers at 263/3 N.W. Line.	—Do—	30.9.99					

NOTE.—Arrear charges will be provided for herein by extension of time; if in excess of original sanction, the [illegible] of General Sanctions.

For Official Meeting and Stores Committee to be held on

OFFICE OF THE CONSULTING

Schedule H.

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

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.	
Fitting stop valves to Loco: tanks at Kodurur, Kamalapuram, Kondapuram and Royalcheruvu.	Extension of date of lapse of sanction.	30.6.99					
Extension of Refreshment Room for native passengers at Atkonam.	—do—	30.6.99					
200 open goods wagons	—do—	30.6.1900					

Note.—Arrear charges will be provided for herein by extension of time; if in excess of original sanction, the excess must also be sanctioned
list of General Sanctions.

OFFICE OF THE CONSULTING ENGINEER FOR RAILWAYS,

Supplementary. 2 — 1899

For Official Meeting and Stores Committee to be held on 7th March 1899.

Schedule K.

Changes in Superior Staff.

Department.	Name of Officer.	Designation.	Nature of Change.	Remarks as to authority for change, allowances, passage money, &c.
Locomotive	P.G. Lorteous.	Second Assistant Locomotive Superintendent.	Increase of pay from Rs 375 to Rs 400 from 1st Dec. 1898:	In lieu of the item erroneously recorded in Schedule K of M.O. of M. of 6.12.98
Do	Do	Do	Acting First Assistant Locomotive Superintendent on Rs $\frac{400+550}{2}$ = Rs 475 from 1st Dec. 1898.	Do Do.

(No. II.)

OFFICE OF THE CONSULTING ENGINEER FOR RAILWAYS,

No. 11513a / 224 Madras, 6th March 1899.

MADRAS RAILWAY.

AGENT AND MANAGER'S OFFICE,

Madras, 6th March 1899.

CONSULTING ENGINEER FOR RAILWAYS, RECEIVED MAR. 1899 6 3.40 P.M. MADRAS.

From

The Agent and Manager.

To

Madras Railway.

The Consulting Engineer for Railways.

Madras.

1219 6-3-99

SIR,

In continuation of my letter No. 11513a/224 of the 28th ultimo, I have the honor to forward herewith 2 copies of supplementary schedules of subjects which will be brought forward for discussion at the next official Meeting. One copy is for yourself and the other is for the Government Examiner.

An application for gratuity with Medical Certificate is also enclosed for your inspection and return.

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

Agent & Manager.

500—1-12-98.]

MADRAS RAILWAY.

From

The Agent and Manager.

To

The Consulting Engineer
for Railways.

Dated 188

Recd.

No.

OFFICE OF THE CONSULTING ENGINEER FOR RAILWAYS,

Madras, 6th March 1899.

No. 776

OFFICE NOTE.

Letter from the Agent, ~~Accounts~~ Southern Mahratta Railway, No. 11573 a/246, dated 6th March 1899, forwarded to the Examiner of Railway Accounts, for remarks.

a/B.

for E. R.

EXAMINER'S REPLY.

List A. The sanction referred to has not yet been communicated to this office.

Schs B, C, F I, and H require E. R's sanction.

Sch F I. The previous rate of purchase of oil Kerosine snow flake 150° is only Rs. as. p. 4-14-0 vide Minutes of Meeting No. 10 held in December 1898.

J J K 7/3/99

E R
7/3/99

[500—1-12-98.]

500—1-12-98.]

Subje

Form No. 9.

No. 783

Madras, 7th March 1899.

From

THE CONSULTING ENGINEER FOR RAILWAYS,

MADRAS,

Reminders.

To

THE AGENT AND MANAGER, M RY.

~~,, ,,~~ S. I. RY.

Reply No.

Dated

SIR,

With reference to your letter No. 11513-C/224, dated 28th February 1899, I have the honour to return, ~~duly signed~~, the proof copy of the Minutes of Meeting forwarded therewith with the remarks which will be found overleaf.

Consulting Engineer.
7.3.99.

hlc CRi remarks will be entered
in the Cop-

26/3/99

appropriations at the end of this Schedule

Subje

500—1-12-98.]

F. No. 1/A.

No. 809

Madras, 8th March 1899.

From

THE CONSULTING ENGINEER FOR RAILWAYS,

MADRAS,

Reminders.

To

THE AGENT AND MANAGER, M. RY.

SIR,

Reply No.

dated

With reference to your letter No. 11513a/246 of 6th March 1899, I have the honour to forward herewith the a Copy of the following note by the Examiner Railway Accounts, besides, on the supplementary schedules of subjects brought forward at the DFC held on 7th inst and to return the enclosures received therewith.

"Schedules B. C. - - - - - - - - - Separate
Schedules D. E. I - - - - - - - - - -
- - - - - - - - - - Dated 1898. For E.R."

Despatched on 8/3/99

For E.R.
7.3.99.

7.3.9.

appropriations at the end of this schedule

Subject

500—1-12-98.]

Form No

(No. I.)

No. 11513a

286

MADRAS RAILWAY.

AGENT AND MANAGER'S OFFICE,

Madras, 16th March 1899

ENGINEER FOR RAILWAYS
17 MAR 1899
MADRAS.

1431
17.3.99.

From

The *Agent and Manager.*

To

Madras Railway

The *Consulting Engineer for Railways.*

Sir,

Madras.

I have the honor to forward herewith a proof copy of the minutes of the official Meeting and Stores Committee held on the 7th instant 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

500—

Subje

Form No. 33.

OFFICE OF THE CONSULTING ENGINEER FOR RAILWAYS,

Madras, 17th March 1899.

No. 933

OFFICE NOTE.

Letter from the Agent, S. I. Railways, Madras Railway, No. 11513a/286, dated 16th March 1899, forwarded to the Examiner of Railway Accounts for remarks.

for E. R.
16.3.99.

EXAMINER'S REPLY.

Final Prof. Minutes of Meeting No. 2 of 99.

21.3.99
G.O. is in press.

List A. Item 10. The G.O. referred to has not yet been communicated to this office. A correction has been made in red ink in the remarks column.

The following additions have since been made and may be passed by E. R. if he approves.

(2) Schedule F. I. Coal Singareni. The manuscript addition to the remark against this item.

Approved
GLA
22.3.99.

(3) Schedule H. Page 27. 5 items of re-appropriations at the end of this Schedu

Subje

500—1-12-98.

Subject to the above the minutes may be passed by E.R.

JJK 21/3/99

C.R.
21.3.99

Form No. 9.

No. 986

Madras, 23rd March 1899

From

THE CONSULTING ENGINEER FOR RAILWAYS,

MADRAS,

Reminders.

To

THE AGENT AND MANAGER, M Ry.

" S.I. Ry.

Reply No.

Dated

SIR,

With reference to your letter No. 11513a/286, dated 16th March 1899, I have the honour to return, duly signed, the proof copy of the Minutes of Meeting forwarded therewith with the remarks which will be found overleaf.

Consulting Engineer.
23.3.99.

23/3/99

A correction has been made in red ink in the remarks column.

Public Works (1899) Despatch

(C. 3.) 1,000—26-10-94.

Madras Railway Company,

AGENT & MANAGER'S OFFICE,

Madras,

CONSULTING ENGINEER FOR RAILWAYS
RECEIVED
29 MAR 1899
MADRAS.

1669
29.3.99

From

THE AGENT AND MANAGER,

M. R. Co.

To

The Consulting Engineer
for Railways,
Madras.

Dated 28th
Received } March 1899.

No. 11513a
343

The undersigned has the honor to forward herewith for information —
25 printed copies of the minutes of Official Meeting & Stores Committee held on the 7th March 1899.

(25 Encls:)

for Agent and Manager.

1669/99
343 28.3.99
Am

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

MADRAS RAILWAY.

MINUTES OF OFFICIAL MEETING

AND

STORES COMMITTEE,

No. 2 OF 1899,

HELD AT THE

AGENT AND MANAGER'S OFFICE, RAYAPURAM TERMINUS

On Tuesday, the 7th March 1899.

PRESENT.

LOUIS S. MOSS, *Agent and Manager.*
A. EDWARDS, *Asst. to do.*
E. W. STONEY, *Chief Engineer.*
F. W. READ, *Traffic Manager.*
C. E. PHIPPS, *Loco. Superintendent.*
F. DUNSTERVILLE, *Chief Auditor.*
J. C. LYLE, *Dy. Consulting Engineer for Railways.*
F. G. HEAVEN, *Examiner of Railway Accounts.*

MINUTES OF OFFICIAL MEETING, HELD ON THE 24th JANUARY 1899, CONFIRMED.

No. 7. The Minutes of the Official Meeting and Stores Committee, held on the 24th January 1899, for the authorization of expenditure, &c., were approved by the Consulting Engineer and **confirmed.**

GENERAL SANCTIONS.

No. 8. 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.		
6	C. E., No. 291.	26-1-99.	...	Agent and Manager.	Converting 76 existing single bolster timber trucks into 38 twin timber trucks.	1,520	...	...	31-12-99.	
7	C. E., No. 347.	31-1-99.	...	Do.	Erection of 12 Erhardt's weighing machines.	3,030	289	2,741	31-3-99.	
8	C. E., No. 495.	13-2-99.	...	Do.	Alteration of sidings at Razampeta.	1,964	...	...	30-6-99.	The total estimate is for Rs. 2,346, Rs. 382 being chargeable to Revenue.
9	C. E., No. 552.	17-2-99.	...	Do.	Station Master's house at Central Station.	4,240	920	884	31-3-1900.	The total estimate is for Rs. 4,719, Rs. 479 being chargeable to Revenue.
10	G. O., No. 210 Ry. G. I., No. 235 R. S.	22-2-99 11-2-99	39 Ry. 98-99. 1 M. R. 1899.	Do.	Construction of rolling-stock (200 open goods wagons).	3,68,000	...	...	* 31-3-99	* *Vide* Schedule H.

(B) REVENUE.

Serial No.	Authority. Government.	Authority. Company.	Particulars.	Amount of Estimate.	Chargeable to	Remarks.
				Rs.		
8	C. E., No. 387 of 3-2-99.	Agent and Manager.	Two houses for Native Drivers at Nandalur.	1,419	Abstract A.	
9	C. E., No. 495 of 13-2-99.	Do.	Revenue portion of the estimate, amounting to Rs. 2,346, for alteration of sidings at Razampeta.	382	Do.	
10	C. E., No. 552 of 17-2-99.	Do.	Revenue portion of the estimate, amounting to Rs. 4,719, for Station Master's house at Central Station.	479	Do.	
11	Consg. Engr.	Do.	Technical books purchased for the Special Library of the Engineering Department.	100	Do.	
12	Do.	Do.	Replacing existing wooden gate posts with cast iron ones at Elephant Gate.	253	Do.	The total estimate is for Rs. 878, of which Rs. 625 is chargeable to New Minor Works.
13	Do.	Do.	Appointment of a Watch-repairer for the Telegraph Department from 1st January 1899.	100 per mensem.	Abstract E.	

(C) REVENUE—NEW MINOR WORKS.

Against provision of Rs. 12,735 in the Establishment Lists for the half-year ending 30th June 1899.

Serial No.	Authority. Government.	Authority. Company.	Particulars.	Amount of Estimate.	Chargeable to	Date on which sanction lapses.	Remarks.
				Rs. A. P.			
10	Consulting Engineer.	Agent and Manager.	Wire fencing with gate round the cemetery at Katpadi.	246 0 0	Abstract A—VI.	30-6-99	
11	Do.	Do.	Gate-keeper's lodge at Karai madai.	254 0 0	Do.	Do.	
12	Do.	Do.	Replacing existing wooden gate posts with cast iron ones at Elephant Gate.	625 0 0	Do.	Do.	The total estimate is for Rs. 878, of which Rs. 253 is chargeable to ordinary Revenue.
13	C. E., No. 719, dated 1st March 1899.	Do.	Proposed shed and staging for steam pump at Gooty.	957 0 0	Do.	Do.	
				2,082 0 0			
			Amount brought forward ...	5,885 0 0			
			Total ...	7,967 0 0			

ADVANCE TO THE STATION MASTER OF TANUR.

No. 9. The Agent and Manager reported that he had authorised the grant of a floating advance of Rs. 100 to the Station Master of Tanur to enable him to make advances to fish traders upon their consignments of fish, the amounts so advanced being recovered on delivery as "paid on."

Approved.

ALLOWANCE TO THE LOCOMOTIVE SUPERINTENDENT FOR SUPERVISING THE ERECTION OF ROLLING-STOCK FOR THE BEZWADA-MADRAS RAILWAY.

No. 10. The Agent and Manager reported that the had authorised the Chief Auditor to disburse to the Locomotive Superintendent the sum of Rs. 1,950 on account of fee for supervising the erection of 80 open goods wagons, 30 third-class carriages and 20 brake vans for the Bezwada-Madras Railway, the amount being met from the commission charges recovered from that Railway.

Sanctioned.

SICK LEAVE TO Mr. W. H. JOHNSTONE.

No. 11. The Agent and Manager reported that he had, on the recommendation of the Company's Medical Officer, granted six months' leave on half pay to Mr. W. H. Johnstone, District Traffic Superintendent, to enable him to report himself to the Board of Directors with a view to his retirement from the service.

Approved.

No. 12. Resolved that the following schedules, A to L, be approved and recorded:—

SCHEDULE A.

Statement of Compensation Claims paid during January 1899.

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.	
1	Minor claims settled by the Traffic Manager.	401 1 5	341 2 2	203 15 8	...	137 2 6	
	Total for month ...	...	...	...	...	137 2 6	
	Amount brought forward.	...	...	...	...	*Nil.*	
	Total for half-year to date	...	...	...	...	137 2 6	

SCHEDULE B.

Gratuities and Special Leave to Injured Employes.

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. A. P.	Y. M.	RS. A. P.	RS. A. P.	M. D.	
7	H. C. West ...	Engineering; Chief Engineer.	1,650 0 0 per mensem.	35 6	7,321 10 7	19,800 0 0	...	Twelve months' pay sanctioned in G.O., No. 151, Ry., dated 7th February 1899, and G. I., No. 013 R. E., dated 28th January 1899.
8	C. Narayanan ...	Do.; Gang Maistry.	11 0 0 Do.	37 0	...	66 0 0	...	Six months' pay sanctioned under clause 2 of the schedule attached to Government of India Circular No. V., Ry., dated 21st August 1896.
9	Narasimooloo ...	Do.; Day Watchman.	6 8 0 Do.	24 0	...	39 0 0	...	Do. do. Recorded service 19 years and 3 months, but 3 employés testify to his having been in the service for over 24 years.
10	Lutchoomiah ...	Locomotive; Shed Cooly.	7 8 0 Do.	22 8	...	45 0 0	...	Six months' pay sanctioned under clause 2 of the schedule attached to Government of India Circular No. V, Ry., dated 21st August 1896.
11	C. Narayanasawmy Mudaliar.	Do.; Clerk.	35 0 0 Do	21 7	189 13 11	210 0 0	...	Do. do.
12	Z. Chapman ...	Traffic; Signaller in charge.	70 0 0 Do.	29 6	756 6 8	420 0 0	...	Do. do.
13	A. Kalingaroyan ...	Do.; Pointsman.	9 0 0 Do.	32 11	...	54 0 0	...	Do. do.
14	M. Chinniah ...	General Stores; Cooly.	8 2 0 Do.	20 0	...	49 0 0	...	Do. do.
15	Aroonachellum ...	Do.; Cooly.	7 5 0 Do.	23 0	...	44 0 0	...	Do. Do.
16	Veerasawmy ...	Do.; Marker.	10 0 0 Do.	30 0	...	60 0 0	...	Do. do. No record of service, but 2 employés testify to his having been in the service for over 30 years.
17	L. C. P. Joseph ...	Traffic; Under Guard.	30 0 0 Do.	...	...	...	...	Injured while on duty at the Walayar Ghat on 1st January 1899. Full pay to be allowed until he resumes duty, subject to a limit of 6 months *vide* G. O., No. 344 R., dated 8th February 1892.
	Total for month ...		...	...	...	...	...	
	Amount brought forward.		...	...	...	20,787 0 0 522 0 0	...	
	Total for year to date.		...	...	...	21,309 0 0	...	

SCHEDULE C.

Alterations in Rates and Fares.

Rate or Fare altered.	Existing Rate or Fare per maund per mile.		New Rate or Fare per maund per mile.		Date of introduction.	Remarks.
	Class.	Rate.	Class.	Rate.		
		Pie.		Pie.		
Between Madras and :—						
Guntakal.	Spl.	·296				
Timmanchcrla.	1st.	·370				
Gooty.	2nd.	·504	Spl. & 1st.	·100	12-2-99	In wagon loads of 270 to 324 maunds at owners' risk.
Bangalore.	3rd.	·666	2nd to 5th.	·167		
Krishnarajapuram.	4th.	·888				
	5th.	1·333				
Between Guntakal and :—						
Renigunta			Spl. & 1st.	·135		
			2nd to 5th.	·219		
Arkonam.			Spl. & 1st.	·129		
			2nd to 5th.	·206		
Katpadi.			Spl. & 1st.	·096		
			2nd to 5th.	·159		
Erode.	Spl.	·296	Spl. & 1st.	·139		
	1st.	·370	2nd to 5th.	·229		
Between Bangalore City and :—	2nd.	·504				
	3rd.	·666				
Katpadi.	4th.	·888	Spl. & 1st.	·223	Do.	Do.
	5th.	1·333	2nd to 5th.	·366		
Arkonam.			Spl. & 1st.	·198		
			2nd to 5th.	·316		
Renigunta.			Spl. & 1st.	·328		
			2nd to 5th.	·540		
Erode.			Spl. & 1st.	·142		
			2nd to 5th.	·229		
Calicut.			Spl. & 1st.	·100		
			2nd to 5th.	·167		

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.	
Oil, cocoanut	lbs. oz. 1,253 15	Rs. A. P. 190 9 7	...	Rs. A. P. ...	The excess can only be accounted for by the fact that the oil is received in bulk and issued in small quantities although the greatest care is taken in the measurement of the same—*vide* General Storekeeper's letter No. H. 60 of 16-2-99.

SCHEDULE E.

Tenders accepted.

Name of Article.	Quantity.	Date 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	Tons. 6,000	1st Jan. to 31st Dec. 1899.	For lighting wood annas 14 per ton less.	C. Shaik Alli Saib..	4 0 0 per ton.	500	For wood delivered at Podanur, Olavakkot, Shoranur, and Calicut.
Do.	2,400	1st Feb. 1899 to 31st January 1900.	Do.	Syed Ismal ...	4 0 0 Do.	350	Do. do.
Do.	900	Do.	Do.	Shaik Mahomed Saib, Mahaboob Khan and Hoossain Khan.	6 8 0 Do.	300	For wood delivered and stacked at Gooty Station.
Castor oil ..	Candies 377	Feb. and July 1899.	...	C. Coomarasawmy Chetty.	67 0 0 per candy.	2,500	
Crank case oil ...	216	Do.	...	The Vacuum Oil Co., Bombay.	11 8 0 per cwt.	1,000	
Cylinder oil ..	45	Feb, 1899 and January 1900.	...	Do. ...	24 0 0 Do.	50	
Weavers' waste ...	lbs. 80,400	Do.	...	Abdool Hoosain Noor Bhai.	38 12 0 per candy.	600	
Cocoanut oil ...	150 Candies	March and August 1899.	...	S. Velayutha Chetty.	77 8 0 Do.	1,200	
Singareni coal ...	Tons. 50,000	April 1899 and March 1900.	...	Waljee Laljee ...	4 12 0 per ton.	5,000	Delivered in wagons at Yellandu.
Do. ...	11,000	January and Dec. 1899.	...	Do. ...	13 8 0 Do.	...	Delivered at Raichur.

SCHEDULE F.-I.

Stores purchased without tender.

Article.	Quantity.	Rate.	Amount.	Authority.	Remarks.
		Rs. A. P.	Rs. A. P.		
General Stores Department					
Oil, kerosine, for gas works..	3,200 gallons.	2 12 0 per 8 imperial galls.	1,100 0 0	Consulting Engineer.	From Messrs. Best and Co.
Oil, kerosine, snow flake, 150°	115 cases.	5 2 2 per case.	590 9 2	Do.	From the Superintendent, Standard Oil Co. of New York at Bombay.
Cloth, tracing, 38" ...	36 rolls.	14 6 0 per roll.	517 8 0	Do.	Approximate value.
Ticket cards, yellow ...	No. 2,000,000	0 7 3 per 1,000	6,600 0 0	Do.	Do. do.
Do. do. drab ...	12,000,000				
Rope, 3"	Coils. 7	...	600 0 0	Do.	For Calicut-Cannanore Extension.
Do. 8"	2	...	1,200 0 0	Do.	
Do. 4½"	6	...	1,100 0 0	Do.	
Cement, Portland ...	Barrels. 200	6 14 0 per barrel.	1,375 0 0	Do.	For Nilgiri Railway.
Do. do. ...	200	Do.	1,375 0 0	Do.	For Calicut-Cannanore Extension.
Do. do. ...	200	Do.	1,375 0 0	Do.	For stock.
Engineering Department.					
Teak timber	T. c.ft. In. Pts. 66 40 7 3	110 0 0 per ton.	7,349 5 3	Do.	Purchased locally by the Engineer-in-charge, Engineering Workshops, Arkonam.
Sleepers, 9'×10"×5" ...	No. 2,058	each. 5 8 0	11,319 0 0	Do.	From the Managing Director of the McDavies' Karri and Jarrah Company of Australia.
Do. 12'×12"×7" ...	882	15 12 0	13,891 8 0	Do.	
Do. 16'×12"×6" ...	622	18 0 0	11,196 0 0	Do.	
Locomotive Department.					
Body varnish	...	...	750 0 0	Do.	From Messrs. Wilkinson, Heywood and Clark.
Coal, Singareni	200 tons.	4 12 0 per ton.	950 0 0	Do.	From Mr. Waljee Laljee, delivered at Rayapuram. Freight from Yellandu to Rayapuram payable by the Company.
Audit Department.					
Engine oil gas	...	...	2,342 12 0	Do.	Approximate value.
Items below Rs. 500.					
General Stores	...	...	11,756 10 3	Agent and Manager.	
Locomotive	...	...	2,253 15 0	Do.	
Engineering	...	...	11,418 14 2	Do.	
Telegraph	...	...	282 3 4	Do.	
Bills for landing and delivery charges.	...	...	4,607 0 1	Do.	

SCHEDULE G.

Sales without Tender of Stores including Private Work Bills.

Article.	Quantity	Rate.	Amount.	Authority.	Remarks.
		Rs. A. P.	Rs. A. P.		
Iron rails, 2nd hand, 20 ft., 65 lbs.	No. 50	12 8 0 each.	625 0 0	Agent and Manager.	Sold to Messrs. Binny and Co., the Secretaries and Treasurers of the Buckingham Mill Co., Ld.
Old iron rails, 17 ft., 75 lbs. ...	100	10 10 0 Do.	1,062 8 0	Do.	Sold to Tahsildar at Gooty.
Iron of sizes	...	...	1,005 12 11	Do.	Sold to P. A. Abdul Kader Saib from surplus stock.
Erection of plague shed at Perambur	...	...	948 15 0	Do.	Received from Health Officer, Madras Municipality.
Surplus and unserviceable stores ..	...	...	4,359 7 4	Do.	Auction sale by Messrs. King & Co. on 17th October 1898 at the General Stores.
Zinc scrap	Tons. 5	210 0 0 per ton.	1,050 0 0	Do.	Sold to C. Aiyadorai Chetty.
Iron rails, 2nd hand, 65 lbs., 20 ft..	No. 46	0 10 0 per foot.	575 0 0		
Do. do. 75 „ „	14	Do.	175 0 0		
Do. do. 75 „ „	70	Do.	875 0 0	Do.	Sold to Messrs. Binny and Co., the Secretaries and Treasurers, Buckingham Mill Co., Ld.
			1,625 0 0		
Copper scrap	Tons. 5	...	4,930 12 10	Do.	Sold to Sreenivasa Iyengar.
Iron sheets	1½				
Copper sheets	...	...	691 4 0	Do.	Sold to C. Aiyadorai Chetty.
Expenditure incurred in manufacturing rolling-stock	...	...	14,640 9 3	Do.	Amount recovered from B. M. Railway including commission and loss by exchange.
Expenditure incurred in manufacturing signals	...	...	1,473 5 4	Do.	Do. do.
Items under Rs. 500 each.					
General Stores—					
Sales from stock	...	...	* 89 6 2	Do.	* Includes Rs. 1-8-2 loss by exchange. Loss of Rs. 31-7-8 written off to stock adjustment.
Surplus stores	...	...	48 9 9	Do.	
Second-hand stores ...	...	...	786 4 0	Do.	
Fire-engine charges ...	...	...	289 9 0	Do.	
Engineering	...	...	1,517 3 3	Do.	
Locomotive	...	...	709 2 0	Do.	
Telegraph	...	...	26 15 7	Do.	
Traffic	...	...	0 3 0	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.	Transfer.				Remarks.
			Head of Account. Dr.	Amount.	Head of Account. Cr.	Amount.	
				Rs.		Rs.	
Additional signal arrangements at Rayapuram.	Extension of date of lapse of sanction.	30-6-99					
Inserting detectors to west points on the Veyasarpaudy line at Washermenpet.	Do.	Do.					
Interlocking points and signals at Munnal.	Do.	Do.					
Station Master's house at Vinnamangalam.	Do.	Do.					
Station house, &c., at Bisanattam.	Do.	Do.					

SCHEDULE H.—*continued.*

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.	
Additional sidings at Mulanur.	Extension of date of lapse of sanction.	30-6-99					
Engine turn-table, 50 ft. diameter, in lieu of the existing one of 40 ft. diameter at Mulanur.	Do.	Do.					
Signal arrangements at Bowringpet.	Do.	Do.					
Raising and increasing capacity of locomotive tank at Bowringpet.	Do.	Do.					
Water-supply at Bangalore Cantonment.	Do.	Do.					
High pressure filter for troops at Bangalore City.	Do.	Do.					
Five-ton crane at Bangalore City.	Do.	Do.					
Twenty-two houses for Subordinate Staff, Traffic Department, S. W. and N. W. Lines.	Do.	Do.					
Stone wall fence in lieu of aloe fence at $\frac{217}{19\text{-}21}$ miles, B. B. Line, for the Dewan of Mysore.	Do.	Do.					
Making and fitting Whitney's point bolt locks to points of blind sidings, &c.	Do.	Do.					
Fitting of Annett's locks to facing points.	Do.	Do.					
Inspector's Assistant's bungalow at Tirur.	Do.	Do.					
Sinking well at Totiapalaiyam.	Do.	Do.					
Raising roof of Station Master's house at Tirur.	Do.	Do.					
Station house, &c., at Ponpadi.	Do.	30-9-99					
Interlocking points and signals at Nagari.	Do.	30-6-99					
Jib crane for Locomotive Department at Nandalur.	Do.	Do.					
Water-supply for staff quarters and platform at Nandalur.	Do.	Do.					
Forty-feet engine turntable in lieu of the existing one of 50 ft. diameter at Cuddapah.	Do.	Do.					

SCHEDULE I—*continued.*

Works completed.

Date of completion.	Name of Work.	Reference to sanction.	Amount of Estimate.			Actual Outlay.			Remarks.
			Cash.	Stores.	Total.	Cash.	Stores.	Total.	
1898.	*Revenue Works.*		Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Excess whether on total of estimates or on cash or stores in any of these estimates to be herein enumerated to which each belongs, met from savings on the total of the class of estimates
Aug.	Revenue portion of the estimate for raising the boundary wall at Perambur Works.	Minute No. 2 of 1898 and G. O. No. 1147 R. of 16-12-97.	...	...	5,130 0 0	...	...	1,322 11 11	
Do.	Revenue portion of the estimate for alteration of sidings, &c., at Rayapuram.	Minute No. 39 of 1897 and G. O. No. 728 R. of 24-9-97.	...	...	3,441 0 0	...	...	4,023 2 7	
Do.	Revenue portion of the estimate for strengthening the girders of bridge No. 82 at $\frac{175}{16}$ miles on the Bangalore Branch.	Minute No. 15 of 96 and C. E. No. 725 of 4-3-96.	...	...	4,586 0 0	...	...	4,475 12 5	
Sept.	Revenue portion of the estimate for extension of ballast siding at Tiruvallur.	Minute No. 27 of 1898 and C. E. No. 1650 of 6-6-98.	...	...	5 0 0	...	...	5 0 0	
Oct.	Revenue portion of the estimate for wooden paling on platform in lieu of wire fence at Virinchipuram.	Minute No. 18 of 1898 and C. E. No. 936 of 1-4-98.	...	...	80 0 0	...	...	88 15 4	
Do.	Revenue portion of the estimate for refreshment room, &c., at Gooty.	Minute No. 7 of 1898 and C. E. No. 408 of 10-2-98.	...	...	141 0 0	...	...	140 14 11	
Dec.	Alterations to refreshment room, &c., at Erode.	Minute No. 27 of 1898.	...	...	871 0 0	...	...	889 12 7	
	Total ...	...	...	...	14,254 0 0	...	...	10,946 5 9	
	New Minor Works.								
Sept.	Extension of goods shed lay-bye at Morappur.	Minute No. 33 of 1898.	...	...	784 0 0	...	...	648 0 1	
Nov.	Extension of corrugated iron sheeting to underside of tank in pattern loft at Perambur Works.	Minute No. 38 of 1898.	...	...	173 0 0	...	...	175 0 9	
Dec.	Twelve tatty huts for Locomotive employés at Bangalore City.	Minute No. 44 of 1898.	...	...	222 0 0	...	...	210 4 0	
	Total ...	...	...	...	1,179 0 0	...	...	1,033 4 10	

SCHEDULE J.

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

Work.	Estimated Expenditure.	Remarks.
Nil.		

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 ...	A. R. Stuart ...	Assistant Engineer, 3rd Class.	Acting Asst. Engineer, 2nd Class, on a salary of Rs. $\frac{550+350}{2}$ = Rs. 450 per mensem from 1st February 1899.	*Vice* Mr. J. B. Duncan on other duty.
Locomotive ...	P. G. Porteous ...	Second Assistant Locomotive Superintendent.	Increase of pay from Rs. 375 to Rs. 400 from 1st Dec. 1898.	In lieu of the item erroneously recorded in Schedule K. of M. O. M. of 6th Dec. 1898.
Do. ...	Do. ...	Do. ...	Acting First Assistant Locomotive Superintendent on Rupees $\frac{400+550}{2}$ = Rs. 475 from 1st December 1898.	Do. do.

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...	J. T. Davies ...	Locomotive Foreman.	Increase of pay from Rs. 325 to Rs. 350 from 1st January 1899, sanctioned in Minute No. 42 of 27th August 1896, Schedule L.	*Vide* Agent and Manager's letter No. $\frac{10351}{1783}$ of 6th February 1899.
Traffic ...	W. G. Bates ...	Station Master and Traffic Inspector, Nilgiri Railway.	Appointed Office Manager from 14th January 1899 on a salary of Rs. 250 per mensem.	*Vice* Mr. Smith.

LOUIS S. MOSS,
Agent and Manager.

A. BEWLEY,
for *Consulting Engineer for Railways.*

Public Works (189) Department

500-6-2-95.

(R. Form No. 2.) B/

PUBLIC WORKS DEPARTMENT.

RAILWAY BRANCH.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

READ the following:—

Memorandum from the Agent and Manager, Madras Railway No. 11513A/343, dated 28th March 1899, submitting 25 copies of the Minutes of the Official Meeting and Stores Committee, Madras Railway (No. 2 of 1899), held on the 7th March 1899.

ORDER THEREON, No. 373 R/ DATED 6th April 1899,

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

To the Agent & Manager MR ✓
" Examiner & C-R Accts ✓
" Chief Engr for Ry ✓

(True Extract.)

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

DOCKET No. 374 R/ DATED 6th April 1899.

FORWARDED. ✓

(By Order.)

JK
29.3.99.

Despatched 7.4.99

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

To

The Secretary to the Government of India,

Public Works Department.

5/4/99 27/3-15