Public Works (1898) Department.

RAILWAY BRANCH.

G.O., No. 1288-89 Rys

DATED 18th October 1898.

[Despatch Abstract.]

Official Meeting, Madras Railway.

The minutes of ——— No 8 of 1898 held on the 13th Septr 1898, approved and copies ordered to be forwarded to the Govt of India.

Forwarded

[P. W. Ry. 500—13-6-98.]

Indexed. 22/10/98

BACK PAPERS.

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. 8 OF 1898,

HELD AT THE

AGENT AND MANAGER'S OFFICE, RAYAPURAM TERMINUS,

On Tuesday, the 13th September 1898.

PRESENT.

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

Consulting Engineer for Railways.

Examiner of Railway Accounts.

PROOF.

MINUTES OF OFFICIAL MEETING, HELD ON THE 29th JULY 1898, CONFIRMED.

No. 37. The Minutes of the Official Meeting and Stores Committee, held on the 29th July 1898, for the authorization of expenditure, &c., were approved by the Consulting Engineer and confirmed.

GENERAL SANCTIONS.

No. 38. 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.		
44	G. O., No. 949 Ry.	23-7-98	11 Ry. 98-99.	Agent and Manager.	Revised estimate for the construction of rolling stock (one bogie corridor composite carriage).	21,429	551	993	31-12-98	In supersession of the sanction recorded in Minute No. 8 of 28th February 1896.
45	G. O., No. 1003 Ry. G. I., No. 1017 R. C.	6-8-98 21-7-98	12 Ry. 98-99. 2 M. R. 1898.	Do.	Revised estimate for restoration of bridge at $\frac{107}{10\text{-}11}$ miles, N. W. Line.	17,155	...	...	31-12-98	The total estimate is for Rs. 35,980, Rs. 18,825 being chargeable to Revenue. In supersession of the sanction recorded in Minute No. 15 of 28th May 1897.
46	G. O., No. 1020 Ry.	10-8-98	13 Ry. 98-99.	Do.	Medical Officer's bungalow at Perambur.	9,600	5,381	4,219	30-9-99	
47	C. E., No. 2330.	16-8-98	...	Do.	Water-supply for staff quarters and platform at Nandalur.	1,307	310	997	31-3-99	
48	C. E. No 2341.	17-8-98	...	Do.	Grouping points at Nandalur.	1,227	118	1,109	31-3-99	
49	G. O., No. 1072 Ry.	20-8-98.	17 Ry. 98-99.	Do.	Second Assistant Locomotive Superintendent's bungalow at Perambur.	7,200	4,329	2,871	30-3-99	

(B) REVENUE.

Serial No.	Authority. Government.	Company.	Particulars.	Amount of Estimate.	Chargeable to	Remarks.
				Rs.		
43	G. O., No. 1003 Ry. of 6-8-98 and G. I., No. 1017 R.C. of 21-7-98.	Agent and Manager.	Revenue portion of the revised estimate, amounting to Rs. 35,980, for restoration of bridge at $\frac{107}{10\text{-}11}$ miles, N. W. Line.	18,825	Abstract A.	In supersession of the sanction recorded in Minute No. 15 of 28th May 1897.

(C) REVENUE—NEW MINOR WORKS.

Against provision of Rs. 12,585 in the Establishment Lists for the half-year ending 30th June 1898.

Serial No.	Authority. Government.	Authority. Company.	Particulars.	Amount of Estimate.	Chargeable to	Date on which sanction la[illegible]	Rem
				Rs. A. P.			
7	Consulting Engineer.	Agent and Manager.	7 Almirahs ... ... and 7 benches, &c., with vices for the extension of Erecting Shop at Perambur Works.	427 0 0 385 0 0	Abstract B—VII.		
8	Do.	Do.	Fixing lightning conductor, &c., to the Assistant Engineer's bungalow at Gooty.	174 0 0	Abstract A—6th.	31-3-99	
9	Do.	Do.	Extension of corrugated iron sheeting to underside of tank in pattern loft at Perambur Works.	173 0 0	Do.	Do.	
				1,159 0 0			
			Amount brought forward...	4,171 0 0			
			Total ...	5,330 0 0			

EMPLOYMENT OF WRECKERS FOR THE FIRE BRIGADE AT SALT COTAUR

No. 39. Read letter from the Traffic Manager, No. S. $\frac{66330}{32864}$, dated the 19th Augus requesting sanction for six wreckers to carry the long ladders, which have been added fire brigade equipment, to enable the hose pipe to be carried on to the roof of the deliver

The Agent and Manager reported that he had authorized the employment wreckers as an addition to the Fire Brigade Staff at Salt Cotaurs, and they would rece allowance of two annas per practice each.

Approved.

No. 40. **Resolved** that the following Schedules, A to L, be approved and record

SCHEDULE A.

Statement of Compensation Claims paid during July 1898.

Serial No.	Name of Claimant.	Amount claimed.	Amount settled.	Recoveries.	Chargeable to Fire Insurance Fund.	Total Charge against Madras Railway.	Re
		Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
1	Minor claims settled by the Traffic Manager ...	351 6 2	284 4 6	264 1 6	...	20 3 0	
	Total for month ...	...	...	...	...	20 3 0	
	Amount brought forward.	...	...	...	...	*Nil.*	
	Total for half-year to date.	...	...	...	...	20 3 0	

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 sanc-tioned.	
			Rs. A. P.	Y. M.	Rs. A. P.	Rs. A. P.	M. D.	
97	E. Cunthappen ...	Engineering; Gang Maistry.	10 0 0 per mensem.	26 7	...	60 0 0	...	Six sanc clau sche to G Indi V., Aug
98	C. Veerasawmy ...	Locomotive; Blacksmith.	19 8 0 Do.	24 0	76 4 7	117 0 0	...	D
99	Abdul Kareem Saib...	Do.; Wood Cooly.	6 8 0 Do.	25 0	...	39 0 0	...	D
100	C. W. Mann ...	Traffic; Station Master.	40 0 0 Do.	33 9	173 7 11	240 0 0	...	D
101	P. Coundavaloo Moodelly.	Do.; Chief Goods Clerk.	65 0 0 Do.	30 7	277 14 3	390 0 0	...	D
102	Syed Imam ...	Do.; Shunting Porter.	7 8 0 Do.	19 8	...	38 0 0	...	Five sanc
103	Appasawmy ...	Do.; Refreshment Room Butler.	15 0 0 Do.	17 4	34 9 8	75 0 0	...	D
104	Armoogum ...	General Stores; Cooly	7 5 0 Do.	30 0	...	44 0 0	...	Six sanc
	Total for month ...	...	...	...	...	1,003 0 0	...	
	Amount brought forward.	...	...	...	...	24,515 9 6	...	
	Total for year to date.	...	...	...	...	25,518 9 6	...	

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.	Rem
	Class.	Rate.	Class.	Rate.		
Nil.						

SCHEDULE D.

Monthly Stock Adjustment Memorandum.

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

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.		Re
							Previous rate.	Lower tender, if any.	
					Rs. A. P.	Rs.	Rs. A. P.		
Engine ashes at Salem ...	...	1st Aug. 1898 to 31st July 1899.	...	Kanagarathnum ...	8 12 0 per month.	10	8 0 0 per month.	...	Sal

SCHEDULE F.-I.

Stores purchased without tender.

Article.	Quantity.	Rate.	Amount.	Authority.	Rate paid for last supply.	Remark
General Stores Department.		Rs. A. P.	Rs. A. P.		Rs. A. P.	
Oil, kerosine, for gas works.	3,200 galls.	2 12 0 per 8 galls.	1,100 0 0	Consulting Engineer.	2 12 0 per 8 galls.	From Messrs. Be
Engineering Department.						
Wooden sleepers	... No.	...	11,300 0 0	Do.	...	Approximate
Levels	2	...	1,870 0 0	Do.	...	Messrs. P. Orr a Madras.
Theodolites	2					
Carts conservancy ...	3	...	*706 0 6	Do.	...	For joint use at City. *Including frei
Teak timber	T. cft. I. pts 4 15 3 5	110 0 0 per ton.	614 10 7	Do.	110 0 0 per ton.	Purchased loca Engineer-in-c neering Wor konam, durin
Items below Rs. 500 each.						
General, Stores	...	...	6,465 8 10	Agent and Manager.	...	
Engineering	...	...	1,983 6 0	Do.	...	
Locomotive	...	...	1,434 7 4	Do.	...	
Telegraph	...	...	26 13 7	Do.	...	
Bills for landing and delivery charges.	...	...	3,684 11 4	Do.	...	

SCHEDULE H.

Revisions of estimates and allotments not involving additions to totals of estimate 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.	
Alterations and additions to station-house, removing and re-building native latrine, &c., at Podanur.	Extension of date of lapse of sanction.	31-12-98	...	...	...	...	
Alteration of doors in Loco. stores and armoury at Bangalore Cantonment.	Do.	31-12-98	...	...	...	...	
Alteration of home signals so that their arms will fly to danger on any connection breaking.	Do.	31-3-99	...	...	...	...	
Raising and increasing capacity of locomotive tank at Bowringpet.	Do.	31-12-98	...	...	...	...	
Additional sidings at Mulanur.	Do.	31-3-99	...	...	...	...	
Signal arrangements at Bowringpet.	Do.	31-12-98	...	...	...	...	
Alterations and additions to Bangalore City.	Do.	30-6-99	...	...	...	...	
Converting Travelling Auditor's bungalow into school-room and Mistress' quarters at Arkonam.	Do.	31-12-98	...	...	...	...	
Watering arrangements at Whitefield.	Do.	31-12-98	...	...	...	...	
Working cross over-road between points Nos. 17 and 18 by one spring-catch-lever at Salt Cotaurs.	Do.	31-12-98	...	...	...	...	
Alterations of sidings, &c., at Rayapuram.	Do.	31-12-98	...	...	...	...	
Additional water supply at Jalarpet.	Do.	31-12-98	...	...	...	...	

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.	
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. M. Stevenson...	Temporary Assistant Engineer.	Temporarily transferred from Shoranur-Cochin Survey to open line on a salary of Rs. 450 per month with travelling allowance of Rs. 5 per day from 17th August 1898.	
Traffic ...	W. A. Wilkinson...	Sub-Manager ...	Increase of pay from Rs. 727-4-4 to Rs. 818-2-10 from 4th September 1898. Promoted to 1st Class, 1st Grade.	Provision made in the establishment estimates for half-year ending 31st December 1898.
Do. ...	G. Wallington ...	Assistant Traffic Manager, 2nd Class, 2nd Grade.	Increase of pay from Rs. 545-7-3 to Rs. 636-5-9 from 4th September 1898. Promoted to 2nd Class, 1st Grade.	Do. do.
Do. ...	W. H. Johnstone...	Assistant Traffic Manager, 2nd Class, 1st Grade.	Increased rate of salary from 4th September 1898 at Rs. $\frac{636\text{-}5\text{-}9+818\text{-}2\text{-}10}{2}$ = Rs. 727-4-4 while acting in 1st class.	During Mr. Wilkinson's absence on furlough.
Do. ...	E. R. Ross ...	Assistant Traffic Manager, 3rd Class, 2nd grade.	Increased rate of salary from 4th September 1898 at Rs. $\frac{636\text{-}5\text{-}9+454\text{-}8\text{-}8}{2}$ = Rs. 545-7-3 while acting in 2nd Class.	During Mr. Wallington's absence on furlough.
Audit ...	A. Corben ...	2nd Assistant Auditor	Returned from privilege leave on 16th August 1898.	

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.
Traffic.	W. Smith ...	Office Manager ...	Increase of pay from Rs. 250 to Rs. 275 from 20th May 1898.	*Vide* para 9 of Board's letter No. 974, dated 2[illegible] May 1898 and Government of India No. [illegible] dated 21st July 1898.

(No. III.) 5,000—15-3-88.

No. 10313a / 850

MADRAS RAILWAY.

AGENT AND MANAGER'S OFFICE,

MADRAS, 7th September 1898

4182 7-9-98

From

The Agent and Manager,

M. R. Co.,

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 13th instant.-

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 12th idem.-

I have the honor to be,
Sir,
Your most obdt Servt,

&c

Agent and Manager.

pequires

MADRAS RAILWAY.

From

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

To

The Consulting Engineer
for Railways.

Dated 188

Recd.

No.

(No. I.)

5000-15-3-88.

No. 10313a / 855

MADRAS RAILWAY.

AGENT AND MANAGER'S OFFICE,

MADRAS, 8th September 1898.

RECEIVED 9 - SEP 1898 MADRAS RAILWAY COMPANY

C. No. 4190 Recd 9-9-98

From

The Agent and Manager,
Madras Railway Company,

To

The Consulting Engineer for Railways.
Madras.

SIR,

In continuation of my letter No. 10313a/850 of the 7th instant, I have the honor to forward herewith the Chief Engineers letter explaining the necessity for the works entered in list C. of the minutes of Official Meeting to be held on the 13th instant together with the plan and the two estimates therein referred to.-

Kindly return them by the 12th instant along with the other original documents forwarded with my above letter.-

I have the honor to be,
Sir,
Your most obdt Servt,
Agent and Manager.

V.V.C.
Encls: 4
(2 Estimates & 2 Plans)

in the 4th item under New [illegible]
requires

300—30-6-98.

Form No. 83.

EXAMINER OF RAILWAY ACCOUNTS, MADRAS
Regr. No. 458
9 - SEP 1898
Enclosures

OFFICE OF THE CONSULTING ENGINEER FOR RAILWAYS,

Madras, 7th September 1898.

No. 2526.

OFFICE NOTE.

9/9/98

Letter from the Agent, Manager S. M. Railway, No $\frac{10313^{a}}{850}$,
dated 7th September 1898, forwarded to the Examiner of Railway
Accounts, for favour of remarks.

for E. R.

EXAMINER'S REPLY.

List A. Item 49. The date of lapse of sanction should be 30 September 1899 and not 30-3-99.

List C and minute No. 39 require E.R's sanction

Schedule A. The manuscript list of minor claims should be signed by Agent + manager and E.R at or before the meeting.

Schedule B. E, items of above Rs 500 in Schedule H, the amount of loss written off to stock adjustment in Schedule G, and schedule H require E.R's sanction.

Schedule D. The small excess over estimate in the 4th item under New Minor Works requires

requires E R's sanction at the meeting.

Schedule K - 1st item requires E R's approval.
Some remarks should be offered as to the reason for Mr A.M. Stevenson's transfer -
Mr A. Corbett had 3 months privilege leave from 14th may 1898 - Vide minutes of meeting No 4 of 1898 and 14th August being a sunday, he was therefore due on the 15th August 98. Some remarks should be entered to shew whether he had leave with or without pay.

Schedule L. The number of Govt of India order quoted in this schedule should be 2191 G.

The following should also be recorded:-
(1) Estimate for filling up ditches along the Railway line between Vizianagaram and Central station sanctioned in E R's No 2419 dated 26.8.98.
(2) 2nd Asstt Loco: Supts' bungalow at Perambur sanctioned in G.O. No 1072 R dated 20-8-98.

10.9.98.

E Wallace
6.R

Form No. 33. 200—30-6-98.

OFFICE OF THE CONSULTING ENGINEER FOR RAILWAYS,
Madras, 9th September 1898.

EXAMINER
Rec. No. 463
9 - SEP. 1898
Enclosures
ACCOUNTS

No 2533

OFFICE NOTE.

Letter from the Agent, Bezwada Guntur Railway, No 10313a/855, dated 8th September 1898, forwarded to the Examiner of Railway Accounts for favour of remarks.

for E. R.

EXAMINER'S REPLY.

Vide remarks on E R's office note No 2526 dated 7th inst.

E Wallace
C.R

WB

Supplementary

For Official Meeting and Stores Committee to be held on 13th Septr 1898.

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.C. No. 2477	28.8.98	...	B&N	Filling in ditch on side of main line between Veyasarpady and Central Station on the side of Salt Cotaurs.	5,000	5,000	...	21.3.99	✓
	C.C. No. 2477	3498	...	do	Three houses for Native Station Masters (S. V. Line).	3,108	1742	1366	31.3.99	

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.

For Official Meeting and Stores Committee to be held on 13th Sept 1898.

Applications for Sanction.

(C) Revenue New Minor Works.

Against provision of Rs. in budget for year 189 - 189 .

Serial No.	Authority. Government.	Authority. Company.	Particulars of sanction.	Amount of Estimate.	Charge-able to	Date on which sanction closes.	Remarks.
				Rs.			
	Con. Engr	A.S.& M.	Supplementary estimate for proposed alteration of Home signals so that their arms will fly to danger on any connection breaking (S. C. and N. W. Lines)	863	Abstract A-6th	31.3.99	✓

Clothing supplied free to the Company's staff.

No. Resolved that the following alteration be made in the list printed as an Appendix to the Minutes of the Official Meeting, held on the 24th August 1893, showing items of clothing supplied free to the Company's staff :-

Chief Engineer's Department.

Patrolling Watchmen.

Khaki Drill Suits . .	Rs 3.8.11 per suit (in lieu of the sanction for Rs 3.0.0 recorded in the Appendix to the Minutes of Meeting, held on the 24th August 1893, the cost of the material having since increased.

Supplementary

For Official Meeting and Stores Committee to be held on 13th Sept 1898.

Schedule B.

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.		
Firewood	2400 tons	1st Sept 1898 to 31st Augt 1899	For light eng wood sawn fourteen per ton less.	P. Kodanda Ramiah.	5-2-0 per ton	250	6-0-0 per ton		✓

E. No. 191/8. Supplementary

For Official Meeting and Stores Committee to be held on 13th Sept 1898. 1,000—4-96.

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.						
Iron flat Swedish 1½"×¾"	100 Bars	. . .	550.0.0	Contgt	5.5.11 per bar	Approximate value.
Soil Kerosine for gas works.	1600 Galls	2.12.0 per 8 galls	550.0.0	Do	2.12.0 per 8 galls	From Messrs Beatson
T iron 6"×3"×½" 9ft long	Bars 51	. . .	1149.7.0	Do	. .	In lieu of the sanction recorded in M.O. dtd 1.7.98
Do 12'-6" "	32					
Engineering Department.						
Teak timber	2 tons	150.0.0 per ton	300.0.0	Do	110.0.0 per ton	Purchased locally by the Engineer-In-Charge, Engineering Workshops, Ahmednagar
Items below Rs500 each.						
General Stores	. . .	. . .	6,28.1.10	Abell		
Locomotive	. . .	. . .	1152.5.7	Do		
Engineering	. . .	. . .	. . .	Do		
Telegraph	. . .	. . .	. . .	Do		
Bills for landing and delivery charges.	. . .	. . .	47.80.13/4	Do		

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

Supplementary.

For Official Meeting and Stores Committee to be held on 13th Sept 1898.

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.	
Interlocking points and signals at Nagari.	Extension of date of lapse of sanction.	31.12.98					
Diversion of stream at 64 miles, N. G. Line.	—Do—	31.12.98					
Station house, &c, at Sompadi.	—Do—	31.12.98					
Strengthening two 64 ft. girders by inserting central masonry piers at 142/10 miles, N. G. Line.	—Do—	31.12.98					
Station house at Kalamala.	—Do—	31.12.98					
Strengthening four 64 ft girders by inserting central masonry piers at 232/3 miles, N.G. Line	—Do—	31.12.98					
Strengthening two 64 ft girders by inserting central masonry piers at 232/3 miles, N.G. Line	—Do—	31.12.98					
Converting the office lately used by the District Traffic Superintendents clerks at Salarpet into a Church room and providing the requisite furniture and equipment	—Do—	31.12.98					

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

For Official Meeting and Stores Committee to be held on Supplementary 13th Septr 1898.

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.	
Lighting the Astronomical station and yard by electricity.	Extension of date of lapse of sanction.	30.6.99					

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

Supplementary.

For Official Meeting and Stores Committee to be held on 13th Sept 1898.

Schedule K.

Changes in Superior Staff.

Department.	Name of Officer.	Designation.	Nature of Change.	Remarks as to authority for change, allowances, passage money, &c.
Audit	F. Dunster-ville	Chief Auditor	Privilege leave for 3 months from 23rd September 1898.	Vide Agent and Manager's letter No 10324/7566 dated 8th August 1898.
Do	J. Oake	1st Assist. and Auditor	Officiating Chief Auditor from 23rd September 1898.	
	Pawley		Sick leave	
	Duncan		Acting for Pawley	
	Prendergast		Acting Tel Supt	

(No. II.)

No. 10813a

867

MADRAS RAILWAY.

AGENT AND MANAGER'S OFFICE,

Madras, 10th September 1898.

CONSULTING ENGINEER FOR RAILWAYS
RECEIVED
12 SEP. 1898
MADRAS.

From The Agent and Manager.
Madras Railway.

To The Consulting Engineer for Railways.
Madras.

SIR,

In continuation of my letter No. 10813a/855 of the 8th instant, 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.

The estimate for the work referred to in list C is also enclosed.

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

C/C

Agent & Manager.

MADRAS RAILWAY.

From

The Agent and Manager.

To

The Consulting Engineer

for Railways.

Dated 188

Recd.

No.

Form No. 9.

No. 2545

Madras, 13 September 1898.

From

THE CONSULTING ENGINEER FOR RAILWAYS,

MADRAS,

Reminders.

To

THE AGENT AND MANAGER, M Ry.

" " ~~S. I. Ry.~~

Reply No. 878

Dated 13/9/98

SIR,

With reference to your letters No. 10313^a/850 & 10313^a/855, dated 7th & 8th Septr 1898, 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.

CRW.

Consulting Engineer.

E-3/13/9/98.

451/1575/15

List A. - Item 49 - The date of lapse of sanction &c. . . - - - - - -

- - - - - - -

- - - - - - - - - - -

Sanctioned in G.O. No 1072 R of 20.8.98.

—

Form No. 83.

300—30-6-98.

OFFICE OF THE CONSULTING ENGINEER FOR RAILWAYS,

Madras, 12th September 1898.

EXA. Regr. No. 472 12 SEP. 1898 Enclosures.......... RAILWAY ACCOUNTS, MADRAS

(initials) 12/9/98

No 2543

OFFICE NOTE.

Letter from the Agent, & Manager, Madras Railway, No $\frac{10313}{867}$,
dated 10th September 1898, forwarded to the Examiner of Railway Accounts, for favour of remarks.

for E. R.

will be initialed by D1 on return

EXAMINER'S REPLY.

List C. If this estimate is for the alteration of signals at different stations to those provided for in the estimate of Rs 8525 recorded in M of W No 4 of 1897, it may be treated as a separate 'new' minor work & recorded in List C, the word supplementary being struck out. Otherwise the estimate will require Local Govt Sanction as a Capital work and supplementary to the original estimate already sanctioned against Capital.

The separate minute regarding Clothing, Schedule E, items above Rs 500 in Schedule F.I & Schedule H require E.R's sanction.

(signature)

CR 13/9/98

Form No. 1/B.

No. 2570

Madras, 14 Septr 1898.

From

THE CONSULTING ENGINEER FOR RAILWAYS,

MADRAS,

Reminders

To

THE AGENT ~~S. I. Ry.~~ and Manager Madras Ry

SIR,

With reference to your letter No. 10313 a/867 of 10th September 1898, I have the honour to forward herewith, for favor of necessary action, copy of a note by the Examiner of Railway Accounts, Madras, on the supplementary schedules of Sub-posts received therewith.

2. The estimate for the work referred to in List C is herewith returned.

Reply No. _____

dated _____

Encl: 2

Despatched on 14/9/98

(No. I.)

No. 10313a

922

MADRAS RAILWAY.

AGENT AND MANAGER'S OFFICE,

Madras, 27th September 1898.



4498
28.9.98

From The *Agent and Manager.*
Madras Railway.

To

The *Consulting Engineer for Railways.*
Madras.

SIR,

I have the honor to forward herewith a proof copy of the Minutes of official Meeting and Stores Committee held in my office on the 13th 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,

[signature]
for Agent and Manager.

Enclosure.

3rd Oct 98

Form No. 33. 300—30-6-98.

EX... RAILWAY ACCOUNTS, MADRAS
Regr. No. 497
28 SEP. 1898
Enclosures

OFFICE OF THE CONSULTING ENGINEER FOR RAILWAYS,

Madras, 28th September 1898.

No 2670

OFFICE NOTE.

Letter from the Agent ~~Manager Guntur~~ Railway, No 10313a/922, dated 27th September 1898, forwarded to the Examiner of Railway Accounts ~~for favour of remarks~~.

for E. R.

will be initialed afterwards

EXAMINER'S REPLY.

List B. Item 44 is an addition since made and requires E.R's approval. The figure in the remarks column should be 31.371-8-11.

List C. Item 11 is not found in the rough minutes but may be sanctioned by E.R. if he approves. The allocation appears correct.

Schedule F.I. The approximate value of 100 bars of iron flat has since been raised from 550 to 592-8-0 which require E.R's sanction.

Schedule K. The period of leave granted to Mr Pawly should be specified.

Last item Sch: L. The authority for the appointment should be quoted in the last column.

3rd Oct 98

E. R.

Form No. 9.

No. 2758

Madras, 6th Oct 189 8.

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. 103139/922, dated 27.9.98 189 , 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.

I. A. Smith.

Consulting Engineer.

Despatched on 6/10/98

P.T.O

List B Item 44 is an additem Cuttee made and is now approved. The figure in the Remark column should be Rs 31,371-8-11.

List C Item 11 is not found in the rough minutes but is kept sanctioned.

Schedule F.I The appraymide value of 100 bars of iron flat has been Raised from 550 to 592-8-0 which is appt sanctioned.

Schedule K The period of leave granted to Mr. Pauley should be specified

Last Item Schedule L. The authority for the appt should be quoted in the last column.

(C. 3.) 1,000—26 10·94.

Madras Railway Company,

AGENT & MANAGER'S OFFICE,

Madras,

CONSULTING ENGINEER FOR RAILWAYS RECEIVED 15 OCT 1898 MADRAS

4831
15-10-98

From

THE AGENT AND MANAGER,
M. R. Co.

To

The Consulting Engineer
for Railways,
Madras.

Dated 14th October 1898.
Received

No. 10313a
978

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 13th September 1898.

Enc/25.

A. Edmonds
for Agent and Manager.

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

MADRAS RAILWAY.

MINUTES OF OFFICIAL MEETING

AND

STORES COMMITTEE,

No. 8 OF 1898,

HELD AT THE

AGENT AND MANAGER'S OFFICE, RAYAPURAM TERMINUS,

On Tuesday, the 13th September 1898.

PRESENT.

LOUIS. S. MOSS, *Agent and Manager.*
A. EDWARDS, *Asst. to do.*
H. C. WEST, *Chief Engineer.*
C. E. PHIPPS, *Loco. Superintendent.*
F. DUNSTERVILLE, *Chief Auditor.*

C. T. R. SCOVELL, *Dy. Consulting Engineer for Railways.*

E. A. WALLER, MAJOR, R.E., *Examiner of Railway Accounts.*

MINUTES OF OFFICIAL MEETING, HELD ON THE 29th JULY 1898, CONFIRMED.

No. 37. The Minutes of the Official Meeting and Stores Committee, held on the 29th July 1898, for the authorization of expenditure, &c., were approved by the Consulting Engineer and confirmed.

GENERAL SANCTIONS.

No. 38. 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.		
44	G. O., No. 949 Ry.	23-7-98	11 Ry. 98-99.	Agent and Manager.	Revised estimate for the construction of rolling stock (one bogie corridor composite carriage).	21,429	551	993	31-12-98	In supersession of the sanction recorded in Minute No. 8 of 28th February 1896.
45	G. O., No. 1003 Ry. and G. I., No. 1017 R. C.	6-8-98 21-7-98	12 Ry. 98-99. 2 M. R. 1898.	Do.	Revised estimate for restoration of bridge at $\frac{107}{10-11}$ miles, N. W. Line.	17,155	...	...	31-12-98	The total estimate is for Rs. 35,980, Rs. 18,825 being chargeable to Revenue. In supersession of the sanction recorded in Minute No. 15 of 28th May 1897.
46	G. O., No. 1020 Ry.	10-8-98	13 Ry. 98-99.	Do.	Medical Officer's bungalow at Perambur.	9,600	5,381	4,219	30-9-99	
47	C. E., No. 2330.	16-8-98	...	Do.	Water-supply for staff quarters and platform at Nandalur.	1,307	310	997	31-3-99	
48	C. E. No 2341.	17-8-98	...	Do.	Grouping points at Nandalur.	1,227	118	1,109	31-3-99	
49	G. O., No. 1072 Ry.	20-8-98.	17 Ry. 98-99.	Do.	Second Assistant Locomotive Superintendent's bungalow at Perambur.	7,200	4,329	2,871	30-9-99	
50	C. E., No 2419	26-8-98	...	Do.	Filling in ditch on side of main line between Veyasarpady and Central Station on the side of Salt Cotaurs.	5,000	5,000	...	31-3-99	
51	C. E. No. 2479	3-9-98	...	Do.	Three houses for Native Station Masters (S. W. Line).	3,108	1,742	1,366	31-3-99	

(B) REVENUE.

Serial No.	Authority. Government.	Company.	Particulars.	Amount of Estimate.	Chargeable to	Remarks.
				Rs.		
43	G. O., No. 1003 Ry. of 6-8-98 and G. I., No. 1017 R.C. of 21-7-98.	Agent and Manager.	Revenue portion of the revised estimate, amounting to Rs. 35,980, for restoration of bridge at $\frac{107}{10-11}$ miles, N. W. Line.	18,825	Abstract A.	In supersession of the sanction recorded in Minute No. 15 of 28th May 1897.
44	Consulting Engineer.	Do.	Revenue contribution to the Provident Institution for the half-year ended 30th June 1898, being one-half of the obligatory subscriptions of the members paid in during the half-year as per Rule 8.	20,163-10-5	Abstract G.	Maximum contribution permissible is one per cent. on net revenue, *viz.*, Rs. 31,371-8-11. 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 1898.

Serial No.	Authority. Government.	Company.	Particulars.	Amount of Estimate.	Chargeable to	Date on which sanction lapses.	Remarks.
				Rs. A. P.			
7	Consulting Engineer.	Agent and Manager.	7 almirahs ... ... and 7 benches, &c., with vices for the extension of Erecting Shop at Perambur Works.	427 0 0 385 0 0	Abstract B—VII.	31-3-99	
8	Do.	Do.	Fixing lightning conductor, &c., to the Assistant Engineer's bungalow at Gooty.	174 0 0	Abstract A—6th.	Do.	
9	Do.	Do.	Extension of corrugated iron sheeting to underside of tank in pattern loft at Perambur Works.	173 0 0	Do.	Do.	
10	Do.	Do.	Estimate for alteration of home signals, &c., at 7 stations so that their arms will fly to danger on any connection breaking (S. W. and N. W. Lines.)	863 0 0	Do.	Do.	
11	Do.	Do.	Sinking well at Karaimadai ...	324 0 0	Do.	Do.	
				2,346 0 0			
			Amount brought forward...	4,171 0 0			
			Total ...	6,517 0 0			

EMPLOYMENT OF WRECKERS FOR THE FIRE BRIGADE AT SALT COTAURS.

No. 39. Read letter from the Traffic Manager, No. S. $\frac{66330}{32864}$, dated the 19th August 1898, requesting sanction for six wreckers to carry the long ladders, which have been added to the fire brigade equipment, to enable the hose pipe to be carried on to the roof of the delivery shed.

The Agent and Manager reported that he had authorized the employment of six wreckers as an addition to the Fire Brigade Staff at Salt Cotaurs, and they would receive the allowance of two annas per practice each.

Approved.

CLOTHING SUPPLIED FREE TO THE COMPANY'S STAFF.

No. 40. Resolved that the following alteration be made in the list printed as an Appendix to the Minutes of the Official Meeting, held on the 24th August 1893, showing items of clothing supplied free to the Company's staff :—

CHIEF ENGINEER'S DEPARTMENT.

Patrolling Watchmen.

Khaki Drill suits ... ... Rs. 3-8-11 per suit (in lieu of the sanction for Rs. 3-0-0 recorded in the Appendix to the Minutes of Meeting, held on the 24th August 1893, the cost of the material having since increased).

COAL STACKS ON FIRE AT RAICHUR.

No. 41. The Agent and Manager reported that fires had originated in the coal stacks in the Raichur station yard in the month of May and the expenses incurred in extinguishing the fires amounted to Rs. 1,597-10-6, which sum had been debited to the Fire Insurance Fund.

The Locomotive Superintendent states the quantity of coal lost to be 822 tons of the value of Rs. 11,097. This sum will also be charged against the Fire Insurance Fund.

This was **approved.**

No. 42. **Resolved** that the following Schedules, A to L, be approved and recorded :—

SCHEDULE A.

Statement of Compensation Claims paid during July 1898.

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 ...	351 6 2	284 4 6	264 1 6	...	20 3 0	
	Total for month ...	...	...	...	...	20 3 0	
	Amount brought forward.	...	...	...	...	*Nil.*	
	Total for half-year to date	...	...	...	...	20 3 0	

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.	
97	E. Cunthappen ...	Engineering; Gang Maistry.	10 0 0 per mensem.	26 7	...	60 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.
98	C. Veerasawmy ...	Locomotive; Blacksmith.	19 8 0 Do.	24 0	76 4 7	117 0 0	...	Do. do.
99	Abdul Kareem Saib...	Do.; Wood Cooly.	6 8 0 Do.	25 0	...	39 0 0	...	Do. do.
100	C. W. Mann ...	Traffic; Station Master.	40 0 0 Do.	33 9	173 7 11	240 0 0	...	Do. do.
101	P. Colundavaloo Moodelly.	Do.; Chief Goods Clerk.	65 0 0 Do.	30 7	277 14 3	390 0 0	...	Do. do.
102	Syed Imam ...	Do.; Shunting Porter.	7 8 0 Do.	19 8	...	38 0 0	...	Five months' pay sanctioned do.
103	Appasawmy ...	Do.; Refreshment Room Butler.	15 0 0 Do.	17 4	34 9 8	75 0 0	...	Do. do.
104	Armoogum ...	General Stores; Cooly	7 5 0 Do.	30 0	...	44 0 0	...	Six months' pay sanctioned do.
	Total for month ...	...	...	...	...	1,003 0 0	...	
	Amount brought forward.	...	...	...	...	24,515 9 6	...	
	Total for year to date.	...	...	...	...	25,518 9 6	...	

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.		
Nil.						

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.	
Engine ashes at Salem ...	...	1st Aug. 1898 to 31st July 1899.	...	Kanagarathnum ...	8 12 0 per month.	10	Sale.
Firewood	2,400 tons.	1st Sept. 1898 to 31st August 1899.	For lighting wood annas 14 per ton less.	J. Kodunda Ramiah	5 12 0 per ton.	250	

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.	4,800 galls.	2 12 0 per 8 galls.	1,650 0 0	Consulting Engineer.	From Messrs. Best and Co.
Iron, flat, Swedish, $1\frac{1}{2}'' \times \frac{3}{4}''$	100 bars	...	592 8 0	Do.	Approximate value.
T. Iron, 6" × 3" × $\frac{1}{2}$", 9 ft. long	51 bars	...	1,149 7 0	Do.	In lieu of the sanction recorded in M. O. M. of 1-7-98.
Do. do. 12'-6" long	32				
Engineering Department.					
Wooden sleepers	5,022 C.ft.	2 4 0 per c. ft.	11,300 0 0	Do.	Aproximate value.
Levels	No. 2	270 0 0 each	540 0 0	Do.	
Theodolites	2	540 0 0 each	1,080 0 0	Do.	Messrs. P. Orr and Sons of Madras.
Carts, conservancy ...	3	...	*706 0 6	Do.	For joint use at Bangalore City. * Including freight.
Teak timber	T.c.ft.I.pts 4 15 3 5	110 0 0 per ton.	614 10 7	Do.	Purchased locally by the Engineer-in-charge, Engineering Workshops, Arkonam.
Do.	2 tons	150 0 0 do.	300 0 0		
			914 10 7		
Items below Rs. 500 each.					
General Stores	...	...	12,593 10 8	Agent and Manager.	
Engineering	...	...	1,983 6 0	Do.	
Locomotive	...	...	2,586 12 11	Do.	
Telegraph	...	...	26 13 7	Do.	
Bills for landing and delivery charges.	...	...	8,465 8 8	Do.	

SCHEDULE G.

Sales without Tender of Stores including Private Work Bills.

Article.	Quantity	Rate.	Amount.	Authority.	Remarks.
		Rs. A. P.	Rs. A. P.		
Engineering Department.					
Iron rails, 75 lbs., 20 ft. each.	No. 44	12 8 0 each.	550 0 0	Agent and Manager.	Sold to Mr. James Short.
Iron rail pieces, 75 lbs, 12' $4\frac{1}{2}$" each.	No. 2	0 10 0 per foot.	15 7 6		
Cutting charges ...	40 cuts.	0 2 0 per cut.	5 0 0		
			570 7 6		
Old iron rails, 65 lbs., 20 ft. each.	No. 290	12 8 0 each.	3,625 0 0	Do.	Sold to B. M. Railway.
Locomotive Department.					
Gourangdhi coal ...	Tons 100	16 8 0 per ton.	1,650 0 0	Do.	Sold to Messrs. Arbuthnot and Co.
Expenditure incurred in manufacturing signals for B. M. Railway during May and June 1898.	...	...	12 5 3	Do.	Amount recovered from B. M. Railway.
Expenditure incurred in manufacturing tarpaulins for B. M. Railway during June 1898.	...	...	515 5 9	Do.	Do. do.
Expenditure incurred in constructing rolling stock for B. M. Railway during May and June 1898.	...	...	8,059 9 3	Do.	Do. do. Including commission and loss by exchange.
Items under Rs. 500 each.					
General Stores—					
Sales from stock		...	*325 15 5	Do.	* Includes Rs. 4-7-4 loss by exchange.
Surplus stores		...	21 14 0	Do.	Loss of Rs. 4-6-0 written off to stock adjustment.
Second-hand stores		...	675 0 0	Do.	
Engineering		...	1,223 1 4	Do.	
Locomotive		...	3,625 2 7	Do.	
Telegraph		...	66 15 1	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.	
Alterations and additions to station-house, removing and re-building native latrine, &c., at Podanur.	Extension of date of lapse of sanction.	31-12-98	...	...	...	...	

SCHEDULE H—*continued.*

Name of Estimate.	Proposed Revision.	Revised date for completion, if any.	Transfer. Head of Account. Dr.	Transfer. Amount.	Transfer. Head of Account. Cr.	Transfer. Amount.	Remarks.
				Rs.		Rs.	
Alteration of home signals so that their arms will fly to danger on any connection breaking.	Extension of date of lapse of sanction.	31-3-99	...	...	...	...	
Raising and increasing capacity of locomotive tank at Bowringpet.	Do.	31-12-98	...	...	...	...	
Additional sidings at Mulanur.	Do.	31-3-99	...	...	...	...	
Signal arrangements at Bowringpet.	Do.	31-12-98	...	...	...	...	
Alterations and additions to Bangalore City.	Do.	30-6-99	...	...	...	...	
Converting Travelling Auditor's bungalow into school-room and Mistress' quarters at Arkonam.	Do.	31-12-98	...	...	...	...	
Watering arrangements at Whitefield.	Do.	31-12-98	...	...	...	...	
Working cross over-road between points Nos. 17 and 18 by one spring catch-lever at Salt Cotaurs.	Do.	31-12-98	...	...	...	...	
Alterations of sidings, &c., at Rayapuram.	Do.	31-12-98	...	...	...	...	
Additional water supply at Jalarpet.	Do.	31-12-98	...	...	...	...	
Interlocking points and signals at Nagari.	Do.	31-12-98	...	...	...	...	
Diversion of stream at $64\frac{}{2}$ miles, N. W. Line.	Do.	31-12-98	...	...	...	...	
Station-house, &c., at Ponpadi.	Do.	31-12-98	...	...	...	...	
Strengthening two 64 ft. girders by inserting central masonry piers at $\frac{142}{10}$ miles, N. W. Line.	Do.	31-12-98	...	...	...	...	
Station-house at Kalamala.	Do.	31-12-98	...	...	...	...	
Strengthening four 64 ft. girders by inserting central masonry piers at $\frac{232}{3}$ miles, N. W. Line.	Do.	31-12-98	...	...	...	...	
Strengthening two 64 ft. girders by inserting central masonry piers at $\frac{232}{10}$ miles, N. W. Line.	Do.	31-12-98	...	...	...	...	
Converting the Office lately used by the District Traffic Superintendent's Clerks at Jalarpet into a Church room and providing the requisite furniture and equipment.	Do.	31-12-98	...	...	...	...	
Lighting the Arkonam station and yard by electricity.	Do.	30-6-99	...	...	...	...	

SCHEDULE I.

Works completed.

Date of completion.	Name of Work.	Reference to sanction.	Amount of Estimate. Cash.	Amount of Estimate. Stores.	Amount of Estimate. Total.	Actual Outlay. Cash.	Actual Outlay. Stores.	Actual Outlay. Total.	Remarks.
	Capital Works.		Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
May 1898.	Siding required for Messrs. Best and Co. at Raichur.	Minute No. 7 of 1898 and C. E. No. 473 of 16-2-98.	150 0 0	1,097 0 0	1,247 0 0	33 13 11	680 4 0	714 1 11	
June 1898.	House for Carriage Examiner at Mettupalaiyam.	Minute No. 2 of 1898 and C. E. No. 3847 of 17-12-97.	* 533 0 0	* 634 0 0	1,167 0 0	517 12 5	633 0 10	1,150 13 3	
Do.	Fitting automatic vacuum brake gear to 10 engines and 50 carriages.	Minute No. 49 of 1896 and No. 20 of 1898 and G. O. No. 804 R. of 21-9-96.	6,750 0 0	33,277 0 0	40,027 0 0	6,039 11 4	32,976 4 11	39,016 0 3	
	Total ...	...	7,433 0 0	35,008 0 0	42,441 0 0	6,591 5 8	34,289 9 9	40,880 15 5	
	Revenue Works.								
May 1898.	Removal of loading bank and extension of goods shed lay-bye at Tirupattur.	Minute No 7 of 1898.	...	...	308 0 0	...	...	289 8 4	
	Total ...	...	...	...	308 0 0	...	...	289 8 4	
	New Minor Works.								
April 1898.	Road goods room at Peddapadu.	Minute No. 31 of 1897.	...	...	536 0 0	...	...	527 7 11	
Do.	Masonry bunk in lieu of wooden one at Chinnamapet.	Minute No. 2 of 1898.	...	...	304 0 0	...	...	302 4 7	
Do.	Hydrants on platform for third class passengers at Bangalore City.	Minute No. 23 of 1897.	...	...	390 0 0	...	...	365 5 8	
May 1898.	Alteration to approach road to over-bridge at Bangalore City.	Minute No. 39 of 1897.	...	...	661 0 0	...	...	664 14 4	
Do.	Enclosing open shed over loading bank at Raichur.	Minute No. 39 of 1897.	...	...	391 0 0	...	...	310 14 2	
Do.	Extending main drain from the Porters' lines at Bangalore Cantonment.	Minute No. 13 of 1898.	...	...	332 0 0	...	...	314 4 1	
Do.	Loop road to Bangalore City.	Minute No. 7 of 1898.	...	...	382 0 0	...	...	364 0 0	
June 1898.	Filling up ditches, &c., at Bangalore City Station.	Minute No. 2 of 1898.	...	...	1,000 0 0	...	...	978 7 11	
	Total ...	...	...	...	3,996 0 0	...	...	3,827 10 8	

Excess whether on total of estimates or on cash or stores in any of these estimates to which each belongs.

* 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.

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.	
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.
Traffic ...	W. A. Wilkinson...	Sub-Manager ...	Increase of pay from Rs. 727-4-4 to Rs. 818-2-10 from 4th September 1898. Promoted to 1st Class, 1st Grade.	Provision made in the establishment estimates for half-year ending 31st December 1898.
Do. ...	G. Wallington ...	Assistant Traffic Manager, 2nd Class, 2nd Grade.	Increase of pay from Rs. 545-7-3 to Rs. 636-5-9 from 4th September 1898. Promoted to 2nd Class, 1st Grade.	Do. do.
Do. ...	W. H. Johnstone...	Assistant Traffic Manager, 2nd Class, 1st Grade.	Increased rate of salary from 4th September 1898 at Rs. $\frac{636\text{-}5\text{-}9+818\text{-}2\text{-}10}{2}$ = Rs. 727-4-4 while acting in 1st Class.	During Mr. Wilkinson's absence on furlough.
Do. ...	E. R. Ross ...	Assistant Traffic Manager, 3rd Class, 2nd Grade.	Increased rate of salary from 4th September 1898 at Rs. $\frac{636\text{-}5\text{-}9+454\text{-}8\text{-}8}{2}$ = Rs. 545-7-3 while acting in 2nd Class.	During Mr. Wallington's absence on furlough.
Audit ...	A. Corben ...	2nd Asst. Auditor ...	Returned from privilege leave on 16th August 1898.	
Do. ...	F. Dunsterville ...	Chief Auditor ...	Privilege leave for 3 months from 23rd September 1898.	*Vide* Agent and Manager's letter No. $\frac{10324}{7566}$, dated 8th August 1898.
Do. ...	T. Wake ...	1st Asst. Auditor ...	Officiating Chief Auditor from 23rd September 1898.	
Engineering	F. A. Pawley ...	Ag. Dist. Engineer...	Special leave without pay from 12th August 1898.	*Vide* Agent and Manager's letter No. $\frac{10324}{7545}$, dated 6th August 1898.
Telegraph...	J. B. Duncan ...	Acting Telegraph Engineer.	Ag. 1st Class Engineer on a salary of Rs. $\frac{500+900}{2}$ = Rs. 700 per mensem from 12th August 1898.	During Mr. Pawley's absence on special leave.
Do. ...	H. H. L. Prendergast.	Assistant Telegraph Engineer.	Ag. Telegraph Engineer on a salary of Rs. $\frac{700+350}{2}$ = Rs. 525 per mensem from 12th August 1898.	

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.
Traffic ...	W. Smith ...	Office Manager ...	Increase of pay from Rs. 250 to Rs. 275 from 20th May 1898.	*Vide* para. 9 of Board's letter No. 974, dated 20th May 1898, and Government of India No. 2191 G., dated 21st July 1898.
Locomotive.	W. Dobeson ...	Foreman, Smiths shop	Salary increased from Rs. 300 Rs. 325 from 8th October 1898.	*Vide* C. E. No. 2000 of 16th June 1897, and para. 9 of the Broad's letter No. 961 of 8th October 1897.
Engineering.	C. M. Mason ...	Bridge Inspector, Calicut-Cannanore Extension.	Appointed on a salary of Rs. 250 per mensem from 3rd August 1898.	Agent and Manager.

LOUIS S. MOSS,
Agent and Manager.

J. C. LYLE,
for Consulting Engineer for Railways.

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(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. 10313a/978, dated 14th October 1898, submitting 25 copies of the Minutes of the Official Meeting and Stores Committee, Madras Railway (No. 8 of 1898), held on the 13th September 1898.

ORDER THEREON, No. 1288 R, DATED 18th October 1898,

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

(True Extract.)

To The Agent & Manager M.R.
" Examiner of R^ys Accts. Madras
" Comptr Exp. for Rys

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

DOCKET No. 1289 R, DATED 18th October 1898.

FORWARDED.

(By Order.)

JLd. 18/10

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

To

The Secretary to the Government of India,

Public Works Department.

Despatched on 19.10.98

W. 15/10/98