

Public Works (1894) Department.

RAILWAY BRANCH.

G.O., No. 296-7 R

DATED 12th May

[Despatch Abstract.]

Official meeting no 3, Madras Railway. — Minutes of — held on the 30th March 1894, approved, and nine copies ordered to be forwarded to the Govt of India.

Forwarded

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. 3 OF 1894.

HELD AT THE

AGENT AND MANAGER'S OFFICE, RAYAPURAM TERMINUS,

On Friday, the 30th March 1894.

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 MEETING HELD ON THE 27th FEBRUARY 1894, CONFIRMED.

No. 15 The Minutes of the Official Meeting and Stores Committee held on the 27th February 1894, for the authorization of expenditure, &c., were approved by the Consulting Engineer and confirmed

GENERAL SANCTIONS.

No. 16. The following sanctions are recorded:—

(A) CAPITAL.

Serial No.	Authority.				Particulars.	Amount of Estimate.	Allotment out of current year's grant.		Date sanction passed.	Remarks.
	Government.			Company.			Cash.	Stores.		
	No. of Letter.	Date.	Register No.							
11	G. O. No. 118 R. and G.O. of India. No. 70 R. B.	27-2-94	31 R. 93-94	Board.	Construction of rolling stock (1 composite carriage Rs. 6,846, 6 3rd class carriages Rs. 19,000, 2 brake vans Rs. 7,000) for the Kolar Gold Fields Railway.	Rs. A. P. 32,846-0-0	Rs. 6,660	Rs. 26,186	20-6-94	
12	G. O. No. 120 R.	28-2-94	32 R. 93-94	Agent & Manager	Alterations and additions to sidings at Palghat.	15,924-0-0	3,000	8,292	20-9-94	The total estimate is for Rs. 18,362, Rs. 2,428 being chargeable to Revenue.
13	C. E. No 732 and G. O. No. 129 R	2-3-94	34 R. 93-94	Do.	Church at Perambur ...	7,539-15-8	2,500	1,609	21-3-96	The total estimate is for Rs. 11,384 of which Rs. 3,844-0-4 is chargeable to "Public contribution."
14	C. E. No 813	9-3-94	...	Do.	Engine turntable 50 feet diameter in lieu of existing one at Raichur.	3,817-0-0	793	3,024	21-3-95	The total estimate is for Rs. 6,676, Rs. 2,659 being chargeable to Revenue.

(B) REVENUE.

Serial No.	Authority.		Particulars.	Amount of Estimate.	Chargeable to	Remarks.
	Government.	Company.				
10	G. O. No. 120 R. of 29-2-94.	Agent & Manager.	Revenue portion of estimate, amounting to Rs. 18,352, for alterations and additions of sidings at Palghat.	Rs. A. P. 3,423 0 0	Abstract A.	
11	C. E. No. 813 of 9-3-94.	Do.	Do. Rs. 6,676 for engine turntable 50 feet diameter in lieu of existing one at Raichur.	2,659 0 0	Do.	
13	C. E. No. 665 of 27-2-94.	Do.	Royalty to be paid to Mr. F. Reilly for the use of his patent connections for level crossing gates.	250 0 0	Do.	
13	C. E. No. 750 of 2-3-94.	Do.	Expenditure incurred in connection with the reconnaissance between Calicut and Tellicherry in excess of the amount recorded in the Minutes of Meeting held on 26th January 1894	230 0 0	Do.	

(B) REVENUE—(Continued.)

Serial No.	Authority.		Particulars.	Amount of Estimate.	Chargeable to.	Remarks.
	Government.	Company.				
14	Consig Engr	Agent & Manager.	Flagging 200 feet of delivery shed at Salt Cotsura.	Rs. P. P. 983 0 0	Abstract A.	Agreed to on inspection.
15	Do.	Do.	Rebuilding latrine at Perambur works.	353 0 0	Do.	
16	Do.	Do.	Compassionate allowance to the following persons who were injured in the accident at Karaimadai on the 9th November 1893. Annamalai; Kosavdin. Soobrayacharry; Blacksmith.	100 0 0 50 0 0	Abstract G. Do.	
17	Do.	Do.	Revenue contribution to Provident Institution for half-year ending 31st December 1893, being 50 per cent. of obligatory contributions by members.	20,908 8 2	Do.	Maximum contribution permissible is 1 per cent. on net revenue, viz Rs. 25,807-5-4. The amount of the contribution has been passed by the Govt. Examiner and included in the past half-year's accounts subject to the formal sanction of the Consulting Engineer on behalf of the Government and of the Agent and Manager on behalf of the Board.

To be sanctioned at the Meeting.

(C) REVENUE—NEW MINOR WORKS.

Against provision of Rs. 12,500 in the Establishment Lists for the half-year ending 30th June 1894.

Serial No.	Authority.		Particulars.	Amount of Estimate	Chargeable to	Date sanction lapses.	Remarks.
	Government.	Company.					
7	Consig. Engr.	Agent & Manager.	Station Master's house at Connur.	Rs. A. P. 928 0 0	Abstract A—Gth	30-9-94	Agreed to on inspection.
8	Do.	do.	Do. at Manur	922 0 0	do.	do.	do.
9	Do.	do.	Do. at Mankaral	922 0 0	do.	do.	do.
10	Do.	do.	Do. at Edakkolam	906 0 0	do.	do.	do.
11	Do.	do.	Native latrine at Connur	829 0 0	do.	do.	do.
12	Do.	do.	Do. at Devankundi	310 0 0	do.	do.	do.
13	Do.	do.	Do. at Mankaral	858 0 0	do.	do.	do.
14	Do.	do.	Jutka shed at Calicut	707 0 0	do.	do.	do.
				5,403 0 0			
Amount brought forward				3,024 0 0			
				8,427 0 0			

To be sanctioned at the Meeting.

SCHEDULE C.

Alterations in Rates and Fares.

Rate or Fare altered.	Existing Rate or Fare.		New Rate or Fare.		New Rate per maund per mile.	Date proposed for introduction.	Remarks.
	Class.	Rate.	Class.	Rate.			
Cotton, full pressed, from Adoni to Arkonam and via at Owner's Risk.	Spl.	8-15 pies per 27 maunds per mile.	Spl.	7-23 pies per 27 maunds per mile.	0-27 pie.	1-2-94.	Equalization of rates via Guntakal and Dharmavaram to Pondicherry.
Do. from Raicher to Arkonam.	do.	do.	do.	8-06 pies do.	0-293 pie.	Do.	do.
Potatoes in consignments of 216 mds. at Owner's Risk for distances less than 300 miles.	1	10 do.	do.	8 pies do.	0-296 pie.	Do.	For distances of 150 miles and over.

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.	
Nil	...	Rs. A. P. ...	lbs. ...	Rs. A. P. ...	

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.	Comparison		Remarks.
							Previous rate.	Lower tender, if any.	
Firewood	1800	1-4-94 and 31-3-95	Annas 9 per ton less for lighting wood.	Narjala Ramiah Chetty	Rs. A. P. 5-8-0 per ton.	250	5-10-0 and 5-11-0	Nil	Stacked at Kodur.
Do.	1200	1-3-94 and 28-2-95.	do.	Mahometh Bathook Saib	5-6-0 do.	250	do.	...	do.
Do.	1200	1-3-94 and 28-2-95.	Annas 14 per ton less for lighting wood.	C. Govinda Chetty	5-13-0 do.	200	5-11-0 and 5-14-0	...	Stacked at Kuppam.
Do.	1200	1-3-94 and 28-2-95.	do.	P. Ponnukrishnasawmy Pillai	5-13-0 do.	200	do.	...	do.
Do.	1800	1-3-94 and 28-2-95.	do.	G. Ahmadulla Saib	5-12-0 do.	250	5-8-0 to 5-11-0	...	Stacked at Katpalli.

SCHEDULE E—(Continued).
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.	
Cloth, punjum or dungary, blue.	1640 yds.	For 1894	...	O. Chockalinga Chetty ...	0 3.6 per yard.	Rs. 200	Rs. A. P. 0 3.4 per yard.	...	In lieu of the tender of V.M. Ponnusawmy Chetty—vide Schedule E of the Minutes of Official Meeting held on 26-1-94.
Cloth, Carnatic Mill, T.	250 yds.	Do.	...	V. M. Ponnusawmy Chetty	0 2.11	200	0 2.9 do.	...	In lieu of the tender of Venkatasawmy Naidu—vide Schedule E of the Minutes of Official Meeting held on 26-1-94.
Paper, blotting, pink, 22" x 16" reams.	30	Do.	...	The Bally Mills	0 3.9 per lb.	200	...	...	
Do. 20 lbs.	35								
Do. 28 lbs.	35								
Reeler's Waste...	13,600 lbs.	April 94 and March 95	...	...	...	...	22 0.0 per cwt	...	
Block tin	16,240 lbs.	Do.	...	...	...	...	0 11.6 per lb.	...	
Engine ashes at Mayapuram, Arkonam and Katpadi.	...	April 94 and March 95	...	...	...	...	1900 0.0 per annum	...	Sale.
Do. at Renigunta.	...	Do.	...	...	...	...	35 0.0 per annum	...	Sale.

SCHEDULE F. 2.

Stores purchased without tender.

Article.	Quantity.	Rate.	Amount.	Authority.	Rate paid for last supply.	Remarks.
GENERAL STORES DEPARTMENT.						
Kerosene oil in drums purchased from Messrs. Beal & Co. in January 1894.	3070 Imp. Gals.	Rs. A. P. 2 8 0 per 8 gallons.	Rs. A. P. 261 4 0	Consig. Engr.	Rs. A. P. 2 8 0 per 8 gallons.	Vide Minute No. 6 of the Official Meeting held on 26-1-94.
LOCOMOTIVE DEPARTMENT.						
Barakar Coal	250 tons.	14 14 0 per ton.	3,716 12 0	Do.	...	For experimental purposes.
<i>Items under Rs. 500 each.</i>						
General Stores	...	...	853 8 2	Agent and Manager.	...	
Engineering	...	...	2,407 8 5	Do.	...	
Locomotive	...	...	1,304 8 1	Do.	...	
Bills for landing and delivery charges	...	...	4,344 8 11	Do.	...	

To be sanctioned at the meeting.

SCHEDULE G.

Sales without tender of stores including private work bills.

Article	Quantity	Rate.	Amount.	Authority.	Last previous rate.	Remarks.
SALES		RS. A. P.	RS. A. P.		RS. A. P.	
ENGINEERING DEPARTMENT.						
Rails, &c., for shed erected for Secretary, Madras Races.	...	...	618 11 4	Agent and Manager.	...	
Old rails, 20 ft. 65 lbs., sold to the Chief Engineer, Cochin Government.	110	8 12 0 each.	902 8 0	do.	8 12 0 each.	
Old rails, 20 ft. 65 lbs., sold to Government Telegraph Department	90	8 18 0 do	787 8 0	do.	do.	
Do.	61	8 12 0 do.	500 0 0	do.	do.	
LOCOMOTIVE DEPARTMENT.						
Third Class carriages for the South Indian Railway.	50	...	98,594 8 0	G. O. No. 993 R. of 21-4-92.	...	Rs. 42,535-5-0 recovered in April 1893.
Repairing engine and boilers of steam launch "Katherine" and making a boiler for steam launch "Entrice" of Salt and Abkari Department.	...	...	1,885 7 0	Agent and Manager.	...	
Items under Rs. 500 each.						
General Stores	...	...	712 7 6	do.	...	
Engineering	...	...	1,189 14 11	do.	...	
Locomotive	...	...	711 9 9	do.	...	
WORKSHOP BILLS.						
Engineering	...	...	104 4 8	do.	...	
Locomotive	...	...	1,009 13 6	do.	...	
Telegraph	...	...	106 14 0	do.	...	

SCHEDULE X.

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.	
8 hours for subordinate staff at Chidlapah.	Extension of date of lapse of sanction	30-6-94	...	Rs. A. P.	...	Rs. A. P.	

SCHEDULE I.

Works Completed.

Date of completion.	Name of Work	Reference to sanction.	Amount of Estimate.			Actual Outlay.			Remarks.
			Cash.	Stores.	Total.	Cash.	Stores.	Total.	
1893	Capital Works.	Minute No.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
July.	Watering arrangements at Jalarpet.	80 of '92	1,505 0 0	8,161 0 0	9,666 0 0	1,514 11 7	8,545 13 9	10,060 9 4	
Sept.	Alterations of sidings at Perok.	19 of '93.	787 0 0	527 0 0	1,314 0 0	1,005 3 0	673 8 10	1,678 11 10	
Do.	Platform and lay-bye at Vepagunta.	144 of '91.	1,872 0 0	8,038 0 0	4,408 0 0	1,822 12 1	1,059 3 2	3,730 15 9	
Dec.	8 Locomotive engines.	73 of '92.	6,800 0 0	2,33,960 0 0	2,39,760 0 0	6,630 6 3	1,62,979 10 9	1,89,610 1 0	
Do.	2 additional tank wagons for the conveyance of kerosine oil.	51 of '93	620 0 0	2,280 0 0	4,100 0 0	504 5 8	2,591 10 0	4,095 15 8	
Do.	Fitting automatic vacuum brake.	11 of '93.	125 0 0	4,543 0 0	4,668 0 0	69 13 7	4,140 6 5	4,210 4 0	
	Total ..	...	10,409 0 0	2,53,807 0 0	2,64,216 0 0	11,547 4 2	2,01,889 5 5	2,13,436 9 7	
	Revenue Works.	Minute No.							
July.	Revenue portion of the estimate for watering arrangements at Jalarpet.	80 of '92.	...	...	2,743 0 0	...	...	2,743 0 0	
	Total ..	...	...	...	2,743 0 0	...	...	2,743 0 0	
	New Minor Works.	Minute No.							
Aug.	Godown at Nagari.	19 of '93.	...	...	278 0 0	...	...	209 14 9	
Sept.	Assistant Station Master's house at Malur.	Do.	...	...	918 0 0	...	...	602 8 5	
	Total ..	...	...	...	11,96 0 0	...	...	1,102 7 9	

Excess whether on total of estimates 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.

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.
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	E. W. Stoney	Resident Engineer.	Returned from leave on 6th March 1894.	
Do.	J. D. Duncan	Assistant Engineer in charge of the Terminal Works.	3 months' privilege leave from 2nd March 1894.	Vide Agent and Manager's letter No. 1196 of 14th February 1894.
Audit	F. Dunsterville.	Chief Auditor	Salary increased from Rs. 1,000 to Rs. 1,100 from 12th March 1894.	Vide para. 8, of Board's letter No. 879 dated 17th February 1893.
Do.	Do.	Do.	Sick leave for 12 months from 5th May 1894 or date of departure.	Agent and Manager's letter No. 1632, dated 5th March 1894. Passage money Rs. 625 paid in accordance with his agreement.
Do.	T. Wake	1st Asst. Auditor.	Acting Chief Auditor on Rs. $\frac{700 + 1,100}{2}$ = Rs. 900 per mensem.	In consequence of Mr. Dunsterville's proceeding on sick leave.
Do.	A. Corben	2nd Asst. Auditor.	Acting 1st Asst. Auditor on Rs. $\frac{550 + 700}{2}$ = Rs. 625 per mensem.	Do. do.
Do.	J. Mitchell	3rd Asst. Auditor.	Acting 2nd Asst. Auditor on Rs. $\frac{400 + 550}{2}$ = Rs. 475 per mensem.	Do. do.
Do.	W. J. Parr	4th Asst. Auditor.	Resigned the service on completion of term of agreement on 5-3-94.	Vide Agent and Manager's letter No. 9032, dated 14th November 1893.
Traffic	F. W. Read	Traffic Manager	Privilege leave for 2 months and 16 days from 8th April 1894.	Vide Agent and Manager's letter No. 2082 dated 16th March 1894.
Do.	G. Wallington.	Asst. Traffic Manager.	Privilege leave for 3 months from 30th March 1894.	Vide Agent and Manager's letter No. 1534, dated 1st March 1894.

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collecting
March '94
is required
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for

SCHEDULE L.

Changes in Subordinate Staff.

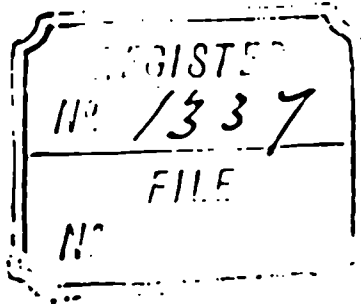
Alteration in pay exceeding Rs. 200, new appointments exceeding Rs. 200, leave involving special outlay, passage money, &c.

Department.	Name of Officer.	Designation.	Nature of change.	Remarks as to authority for change, allowances, passage money, &c.
Locomotive.	H. J. Smith	Springsmith	Increase of pay from Rs. 215 to Rs. 240 from 4th March 1894.	Vide para. 3 of Board's letter No. 861, dated 19th February 1892.

Agent and Manager.

Consulting Engineer for Railways.

to three
 meeting
 March '94
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OFFICE OF THE CONSULTING ENGINEER FOR RAILWAYS,
Madras, 21st March 1894.

No. 953

OFFICE NOTE.

Subject

Letter from the Agent Manager Madras Railway, No. 8043
214

Recd copies of the dated 20th March 1894, forwarded to the Examiner of Railway
Minutes of the JfC Accounts for favor of check.
meeting & stores
Committee to be
recol on the 30th March 94.

A. S. Skelley.
Captain R.E.

for E.R.

Check & W. Butler field
will plan for a
note and send it.
on to E.R. on 1st of
month. Apr 1/3

EXAMINER'S COPY.

Checked and returned with the following remarks:-

List A. Item 11. Government of India register No. viz
'2 of 1894' should be quoted against Government
of India No. 70 R.S.

The allotment and the date of lapse of sanction
cannot be checked as the usual statement
has not yet been received from E.R.

List B. Item 12. India sanction No. 556 G. dated
17.2.94 should be quoted below E.R.'s letter.

Item 13. The number of E.R.'s sanction
is 747 and not 750.

Item 16. Annamalai, Hosur. It is
understood that D. has asked Agent & manager
what powers he possesses in respect to granting

MADRAS RAILWAY.

From

The Agent and Manager.

To

The Consulting Engineer

for Railways.

188

Dated
Recd.

No.

Compensation to private parties for bodily injuries. It would be well if State Railway procedure were adopted vide. Vol IV, Chapter III, para 206 (A) of the Code.

Item 16. Soobrayacharry, Black Smith

This man being a Company's servant any gratuity granted him should be made under rules contained in G of J. Circular N^o XIV R. dated 26th August 94. vide chapter V. G. para 5. (1) Page 95 of Special Orders Manual, and the ^{sanction} gratuity should be recorded in Schedule B.

Minute N^o 17: This should be included in Schedule L.

Schedule C Potatoes &c. The change in the class requires the sanction of E.R.

Schedule E. The quantities of Reclers waste and block tin are in excess of those sanctioned viz 10000 lbs + 13,664 lbs as the requirement for 1894. Some explanation appears necessary. It is however observed that the contract is for official year 1894-95.

Proposed additions

- (1) Secretary of State sanction to the grant of furlough pay to the late Dr Ansted from 22.3.93 to 3rd August 1893. the date on which he died.
- (2) A statement comparing the actual outlay with provision in Establishment Rolls for half year ending December 1893 with explanations of important fluctuations.

vide CR N^o 211.5. dated 21.3.94 to E.R.

1009 29

29.3.94

M. Dwyer
Chief Accountant

For Official Meeting and Stores Committee to be held on 30th March 1894.

Sanctions to be recorded.

Supplementary. (A) Capital.

Serial No.	Authority.				Particulars.	Amount of Estimate.	Allotment out of current year's grant.		Date sanction closes.	REMARKS.
	Government.		Registered No.	Company.			Cash.	Stores.		
	No. of Letter.	Date.								
70 112	✓	8 ² / ₇	368 1894	✓	One 15 km travelling Cans.	Rs. 657 ⁰	Rs. 100	Rs. 617 ⁰	31 ² / ₇	
62 20		12 ² / ₉₄	-	-	Side drain and raising line at 320 10.13 Miles (N.B. Line.)	1282	800	-	30 ² / ₇	

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.

32

Schedule D.

Monthly Stock Adjustment Memorandum.

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

Name of article.	Excess.		Deficient.		Remarks.
	Quantity.	Value.	Quantity.	Value.	
Copper Sheets	"	"	727 7/16	381-11-8	lost by theft at the Boundary Works.

10/6

M. D. R. R. R.

Schedule G.
without tender
Sales of stores including private work bills

Article.	Quantity.	Rate.	Amount.	Authority.	Last previous rate.	Remarks.
		RS. A. P.	RS. A. P.		RS. A. P.	
Surplus Stores Sold by Auction on 14 th March 1894.	-	-	4287.56	Agent and Manager		Provided deliveries are made fully up to catalogued quantities.

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

M. Dwyer
Chief Accountant

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. Rs.	Head of Account. Cr.	Amount. Rs.	
One 15 ton Travelling Crane.	Extension of date of lapse of sanction	31 st Decemb. 1894	.	.	.	.	✓

For Official Meeting and Stores Committee to be held on 30th March, 1894

Schedule K.

Changes in Superior Staff.

Department.	Name of Officer.	Designation.	Nature of Change.	Remarks as to authority for change, allowances, passage money, &c.
Medical	J. Currier	Ag. Medical Officer	Appointed Medical Officer on \$450 per mensem with effect from 3 rd August 1893. the date of Ansted's death.	Cdr. para. 9 of the Board's letter 1895 dated 2 nd March 1894.
Locomotive	A. Pilkington	By Locomotive Superintendent	Direct passage to England, \$625 sanctioned by the Board.	Cdr. para. 8 of the Board's letter 1895 dated 2 nd March 1894.

S. E. 1 2 3 4

(No. 111.)
No. 8043
23/

5,000-153-68.

MADRAS RAILWAY.

AGENT AND MANAGER'S OFFICE,

MADRAS, 28 March 1894

From

The Agent and Manager,

To

M. R. Co.,

The Consulting Engineer for Railways.

Sir,

CR *29/3*
In continuation of my
letter No. 214 of the 20th instant,
I have the honor to forward
herewith schedules of supplementary
subjects to be brought forward
at the next official meeting and
Stores Committee.

I have the honor to be, Sir,

Your most obed^t. Serv^t.

J. S. M. D.

Agent & Manager

(4 Encls.)

Chief Accountant

1440132

OFFICE OF THE CONSULTING ENGINEER FOR RAILWAYS,

Madras, 29th March 1894

To

AGENT AND MANAGER, M. R.

No. 1013 Reply No. , dated

Sir,

With reference to your
letters No. 8043 and 8043 of 20th
2114 231
and 28th March 1894 respectively
I have the honor to return
one proof copy of the Minutes
of Offc meeting and store
committee to be held on
the 30th with and to forward
for favor of attention copy
of the following note by
C R Theron.

List A item 11

... made E.R. N 1009 29-3-94.

List A

the office.

MM 29 2.

Reminders.

MADRAS RAILWAY

From

The Agent and Manager
M. R. Co.

To

The Consulting Engineer
for Railways.

Dated

Recd.

No.

1434

2000
102

up to 1894

For the information of the
Committee of the 20th March
1894 the following is a list of
the items which have been
submitted to the Committee
for their consideration.
The Committee have decided
to accept the following items
for their consideration.
The Committee have decided
to accept the following items
for their consideration.

(1013 11)

2. The original documents
received with ^{first} ~~the~~ the under
reference are also returned.

Form No. 21.

OFFICE OF THE CONSULTING ENGINEER FOR RAILWAYS,
Madras, 29th March 1894.

No. 1007

OFFICE NOTE.

Schedules of
Supplementary
subjects for
Official Meeting.

Letter from the Agent, ^{Madras} Railway, No. 8043
dated 28th March 1894, forwarded to the Examiner of Railway
Accounts, for favour of remarks.

CM 29/3

for E.R.

29/3

EXAMINER'S NOTE.

Checked & returned with the following remarks:—

List A. Below G.O. No. 148 R and register No. 36 R Govt of India
7294
No. viz Telegram No. 339 R.S. of 20.9.93 & letter No. 74 R.S. of 23.2.94
and their register No. 3 M.R. of 94 should be quoted.

omit Schedule D. This item requires the sanction of E.R.

Schedule H. These items cannot be checked as the Board's
letter referred to has not yet been received in
this office.

W. T. Am
CM 29/3

M. H. G. P. S.
Chief Clerk
for C.R.

1 Encl.

(No. II.)

No. 801/3

29/5

MADRAS RAILWAY.

AGENT AND MANAGER'S OFFICE,

MADRAS, 18 April 1894.

From

The Agent and Manager.
all. R. C.

To

The Consulting Engineer for Railways,
all. Madras.

SIR,

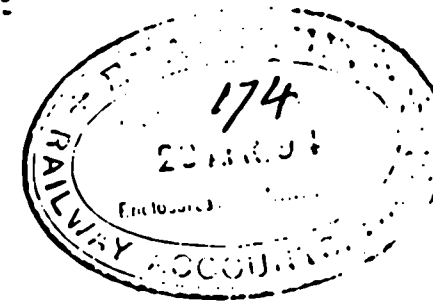
I have the honour to forward
herewith a proof copy of the Minutes of the Official
Meeting and Stores Committee held in my Office
on the 30th ultimo and to request that it may be
signed and returned if you consider that the
proceedings have been correctly recorded.

I have the honour to be,
Sir,

Your most Obedient Servant.

M. S. M. S.

Agent & Manager.



OFFICE OF CONSULTING ENGINEER FOR RAILWAYS,
Madras, 19th April 1894.

No. 1264

OFFICE NOTE.

Subject.

Per copy of the
minutes of
Official Meeting
on 18th April

Letter from the Agent, Madras Railway, No. $\frac{8043}{296}$,
dated 18th April 1894, forwarded to the Examiner of Railway
Accounts, for favour of remarks.

A. B. G. Shelley

for E.R.

1894

EXAMINER'S REPLY.

25/4
S
20/4
Checked and returned with the following
remarks:—

Schedule C. The class for potatoes is not
altered, but a special rate is quoted for
consignments of 216 maunds carried for
distances of 150 miles and over. First
class should therefore be noted in Column
proposed class.

Appendix Item 1. The No. of G.O. quoted is $\frac{3}{4}$ R
and not 3 R. and Government of India
sanction should also be quoted.

Item 11. In the 2nd and 3rd Column
the No. of Government of India should
be

MADRAS RAILWAY.

From

The Agent and Manager.

To

The Consulting Engineer

for Railways.

Dated

18th April

No.

1789

be quoted as is done in the Cases of items 21, 22, 36.
In the 2nd column '1 m. by of 94' and in the 3rd 4. I
N^o 94 R.C dated 30 January 1894 should be quoted.

Alpemb
offgabr
H

Form No. 1.

MADRAS, 26th April 1894

To

AGENT AND MANAGER, M. R.

No. 1369 Reply No. dated

SIR,

With reference to your
letter N^o $\frac{8043}{296}$ of 18th April 1894,
I have the honor to return
duly signed the proof copy
of the Minutes of the Offl
Meeting & Store Committee
held on 30th March 1894 together
with a copy of the following
remarks by C. R. (thereon).

Schedule C. The above ---

--- should be quoted.

25/4/94

Subject.

25/4/94

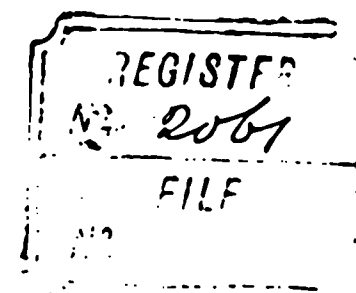
(C. 3.)

500-20-1-95.

Madras Railway Company,

AGENT & MANAGER'S OFFICE,

Madras,



From

THE AGENT AND MANAGER,

M. R. Co.

To

*The Consulting Engineer
for Railways.
Madras.*

Dated 4th } May 1894
Received

No. 8043

344

The undersigned has the honor to forward
herewith *for information 25 printed
copies of the Minutes of the Official
Meeting and Stores Committee
held on the 30th March 1894.*

MM 7/5

[Signature]
Agent and Manager.

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

MADRAS RAILWAY.

MINUTES OF OFFICIAL MEETING

AND

STORES COMMITTEE.

No. 3 OF 1894.

HELD AT THE

AGENT AND MANAGER'S OFFICE, RAYAPURAM TERMINUS,

On Friday, the 30th March 1894.

PRESENT:-

LOUIS S. MOSS, *Agent and Manager.*

A. EDWARDS, *Asst. to do.*

H. R. P. CARTER, *Chief Engineer.*

F. W. READ, *Traffic Manager.*

C. E. PHIPPS, *Loco. Superintendent.*

F. DUNSTERVILLE, *Chief Auditor*

A. D. G. SHELLEY, *Captain, R. E.,
Dy. Consulting Engineer for Railways.*

A. GRANT,
Offg. Examiner of Railway Accounts.

SIX MONTHS' LEAVE TO Mr. MORSE, LOCOMOTIVE DEPARTMENT.

No. 17. Read letter No. 132 of 27th February 1894, from the Locomotive Superintendent, recommending Mr. F. Morse, Carriage Builder, Perambur Works, for six months' leave to enable him to proceed to England. Mr. Morse was entertained in the Company's service in March 1885 and since then has had privilege leave on four occasions, amounting to about four months. Resolved that the six months' leave applied for be granted and that the Board be recommended to make the usual subsistence allowance during that period.—See Schedule L.

LOAN OF ENGINES TO THE EAST COAST RAILWAY.

No. 18. The Agent and Manager reported that he had agreed to the loan of two locomotive engines with drivers and firemen to the East Coast Railway at Rs. 50 per diem for each engine which includes the wages of the driver and fireman, but not overtime for the men or the cost of oil, fuel and stores required to work the engines, which are to be borne by the borrowing line. Ordered to be recorded.

LIST OF OPEN CAPITAL SANCTIONS.

No. 19. The list of Open Capital sanctions for the quarter ending 30th June 1894 were submitted and ordered to be printed as an appendix to these Minutes.

COMPARISON OF ESTABLISHMENT ESTIMATES WITH ACTUAL EXPENDITURE FOR THE HALF YEAR ENDING 31st DECEMBER 1893.

No. 20. The following comparison of actual Revenue expenditure with the amounts sanctioned in Establishment Lists is recorded:—

	Sanction.	Actual outlay.	Difference.	Brief explanation.
	RS.	RS.	RS.	
Maintenance ...	5,85,992	6,07,835	+21,853	Revenue portion of sanctioned Schedule Works not provided for in the Maintenance Estimates.
Locomotive ...	10,37,015	9,98,250	—38,765	The expenditure on renewals was less than anticipated.
Carriage and Wagon ...	3,65,258	2,58,265	—1,06,993	20 covered goods vehicles built against 100 provided for.
Traffic ...	4,41,382	4,57,902	+17,520	Expenditure for tarpaulin materials in excess of sanction.
General Charges ...	2,80,370	2,75,387	—4,983	Telegraph Stores returned to stock.
Special and Miscellaneous ...	59,300	80,850	—10,350	Payments for Mileage and Demurrage over-estimated.
	27,68,307	20,37,859	—1,30,718	

Resolved that the excesses under Abstracts A. and D., viz., Rs. 21,853 and Rs. 17,520, respectively, be passed to be met from the savings under the other Abstracts.

No. 21. Resolved that the following Schedules, A to L, be approved and recorded.

SCHEDULE A.

Statement of Compensation Claims paid during February 1894.

Serial No.	Name of Claimant.	Amount claimed.	Amount settled.	Recoveries	Chargeable to Fire Insurance Fund.	Total charge against the Madras Railway.	Remarks.
		RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	
4	8419. Thenathu Moideca Cooty.	190 4 9	190 4 9	190 4 9	...	...	
5	Claims under Rs. 100	372 4 9	362 11 11	240 15 2	...	121 12 9	
	Total for month	562 9 8	553 0 8	431 3 11	...	121 12 9	
	Amount brought forward	...	...	...	...	152 7 9	
	Total for half-year to date	...	...	...	...	274 4 6	

SCHEDULE B.

Gratuities and Special Leave to injured employees.

Serial No.	Name.	Department.	Salary or Wages.	Length of Service.	Amount of gratuity sanctioned.	Period of Special Leave sanctioned.	Remarks.
				Y. M.	RS. A. P.	M. D.	
29	Cunthau ...	Engineering ; Watchman.	Rs. 7-0-0 per mensem.	17 1	35 0 0	...	Five months' pay sanctioned under Clause 4 of the Govt. of India Circular No. XIV B., dated 26 8-89.
30	A. Sundrum ...	Do. ; Gang Cooly.	Rs. 5-0-0 do.	31 5	30 0 0	...	Six months' do.
31	Petha Mathar Saib ...	Do. ; Gate-man.	Rs. 5-8-0 do.	20 0	33 0 0	...	do. do.
32	Tharavai Ally ...	Do. ; Gang Maistry.	Rs. 9-0-0 do.	21 0	54 0 0	...	do. do.
33	Thumbiah ...	Locomotive ; Boiler-smith.	Rs. 0-7-0 per diem.	20 0	69 0 0	...	do. do.
34	Abdal Khader ...	General Stores ; Chickledar.	Rs. 5-8-0 per mensem.	22 0	33 0 0	...	do. do.
	Total for month	...	...	...	254 0 0	...	
	Amount brought forward	...	...	...	3,799 0 0	...	
	Total for year to date	...	...	...	4,053 0 0	...	

SCHEDULE C.

Alterations in Rates and Fares.

Rate or Fare altered.	Existing Rate or Fare.		New Rate or Fare.		New Rate per maund per mile.	Date proposed for introduction.	Remarks.
	Class.	Rate.	Class.	Rate.			
Cotton, full pressed, from Adoni to Arkonam and via at Owner's Risk.	Spl.	815 pies per 27 maunds per mile.	Spl.	733 pies per 27 maunds per mile.	0.27 pie.	1-2-94.	Equalization of rates via Guntakal and Dharmavaram to Pondicherry.
Cotton, full pressed, from Raichur to Arkonam.	Do.	do.	do.	806 pies do.	0.298 pie.	Do.	do.
Potatoes in consignment of 216 mds. at Owner's Risk for distances less than 300 miles.	1	10 do.	do.	8 pies do.	0.296 pie.	Do.	For distances of 150 miles and over.

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.	
Copper Sheets	Rs. ...	Rs. A. P. ...	lbs. 927 11 3	Rs. A. P. 381 11 3	Lost by theft at the Perambur Works.

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.
Firewood	1500	1-4-94 and 31-3-95	Annas 9 per ton less for lighting wood.	Narjala Raminah Chetty	Rs. A. P. 5-8 0 per ton.	250	Stacked at Kodur.
Do.	1200	1-3-94 and 25-2-95	do.	Mahometh Sathook Saib	5-6 0 do.	250	do.
Do.	1200	1-3-94 and 25-2-95	Annas 11 per ton less for lighting wood.	C. Govindu Chetty	5-13 0 do.	200	Stacked at Kuppam.
Do.	1200	1-3-94 and 25-2-95	do.	P. Ponnukrishnaswamy Pillai	5-13 0 do.	200	do.
Do.	1500	1-3-94 and 25-2-95	do.	G. Almadulla Saib	5-12 0 do.	350	Stacked at Karmali.

SCHEDULE E—(Continued).

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.
Cloth, punjam or dungary, blue.	1640 yds.	For 1894	...	C. Chockalinga Chetty	0-3-6 per yard.	200	In lieu of the tender of V.M. Ponnusawmy Chetty—vide Schedule E of the Minutes of Official Meeting held on 26-1-94.
Cloth, Carnatic Mill, T.	250 yds.	Do.	...	V. M. Ponnusawmy Chetty	0-2-11	200	In lieu of the tender of Venkatasawmy Naidu—vide Schedule E of the Minutes of Official Meeting held on 26-1-94.
Paper, blotting, pink, 22" x 16" reams.	30 reams.	Do.	...	The Bally Mills	0-3-0 per lb.	200	
Do. do. 20 lbs.	35 reams.	Do.	...				
Do. do. 25 lbs.		Do.	...				
Reaper's Waste...	13,500 lbs.	April 94 and March 95	...	C. Chockalinga Chetty	17-10-11 per cwt.	220	
Block tin	16,240 lbs.	Do.	...	do.	311-9-0 per catty.	1000	To be delivered in two instalments with an interval of six months.
Engine sales at Kayapuram, Arkonam and Karpadi.	...	April 94 and March 95	...	Shunishoodven Saib	3750-0-0 per annum.	200	Sale.

SCHEDULE F. I.

Stores purchased without tender.

Article.	Quantity.	Rate.	Amount.	Authority.	Remarks.
GENERAL STORES DEPARTMENT.					
Kerosine oil in drums purchased from Messrs. Best & Co. in Imp. Sale per 8 gallons.	3076	Rs. A. P. 2-8 0	Rs. A. P. 261 4 0	Comdg. Engr.	Vide Minute No. 6 of the Official Meeting held on 26-1-94.
LOCOMOTIVE DEPARTMENT.					
Darabar Coal	250 tons.	14-14 0 per ton.	3719 12 0	Do.	For experimental purposes.
Items under Rs. 500 each.					
General Stores	...	...	853 8 2	Agent and Manager.	
Engineering	...	...	2,407 8 6	Do.	
Locomotive	...	...	1,304 3 1	Do.	
Bills for landing and delivery charges	...	...	4,314 8 11	Do.	

SCHEDULE G.

Sales without tender of stores including private work bills.

Article.	Quantity.	Rate.	Amount.	Authority.	Remarks.
SALES.		Rs. A. P.	Rs. A. P.		
ENGINEERING DEPARTMENT.					
Rails, &c., for shed erected for Secretary, Madras Races.	...	...	629 11 4	Agent and Manager.	
Old rails, 20 ft. 65 lbs., sold to the Chief Engineer, Cochin Government.	110	8 12 0 each.	962 8 0	do.	
Old rails, 20 ft. 65 lbs., sold to Government Telegraph Department.	90	8 12 0 do.	787 8 0	do.	
Do.	64	8 12 0 do.	560 0 0	do.	
GENERAL STORES DEPARTMENT.					
Surplus stores sold by auction on 14th March 1894.	...	...	4,287 5 0	do.	Provided deliveries are made fully up to catalogued quantities.
<i>Items under Rs. 500 each.</i>					
General Stores	...	...	712 7 0	do.	
Engineering	...	...	1,180 14 11	do.	
Locomotive	...	...	711 9 9	do.	
WORKSHOP BILLS.					
LOCOMOTIVE DEPARTMENT.					
Third Class carriages for the South Indian Railway.	50	...	96,504 8 0	G. O. No. 993 R. of 21-4-92.	Rs. 42,535-5-0 recovered in March 1893 and balance in January 1894. * Of this sum Rs. 750 was paid to Locomotive Superintendent as per Rs. 11,819-4-0 transferred to Revenue as commission and Rs. 2,100 3-0 paid to Government for loss by exchange.
Repairing engine and boilers of steam launch "Katherine" and making a boiler for steam launch "Beatrice" of Salt and Alkali Department.	...	...	1,355 7 0	Agent and Manager.	
<i>Items under Rs. 500 each.</i>					
Engineering	...	...	104 4 8	do.	
Locomotive	...	...	1,003 13 0	do.	
Telegraph	...	...	100 14 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.	Transfers.				Remarks.
			Head of Account Dr.	Amount.	Head of Account Cr.	Amount.	
8 houses for subordinate staff at Cuddapah.	Extension of date of lapse of sanction.	30-6-94	...	Rs. A. P.	...	Rs. A. P.	
One 15-ton travelling crane.	do.	31-12-94	...	...	...	...	

SCHEDULE I.
Works Completed.

Date of completion.	Name of Work	Reference to sanction.	Amount of Estimate.			Actual Outlay.			Remarks.
			Cash.	Stores.	Total.	Cash.	Stores.	Total.	
	Capital Works.	Minute No.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
July.	Watering arrangements at 80 of '92 Jalarpet.		1,505 0 0	8,161 0 0	9,666 0 0	1,514 11 7	8,645 13 9	10,060 9 4	
Sept.	Alterations of sidings at 19 of '93. Feruk.		* 940 0 0	* 674 0 0	1,614 0 0	1,005 8 0	673 8 10	1,678 11 10	
1	Platform and lay-bye at 144 of '91. Vepagunta.		* 1,823 0 0	* 2,585 0 0	4,408 0 0	1,822 12 1	1,958 3 8	3,780 15 9	
Dec.	8 Locomotive engines, as revised by ... 14 of '91.	73 of '92	6,630 6 3	2,33,129 9 9	2,39,760 0 0	6,630 6 3	1,82,079 10 9	1,89,610 1 0	
Do.	2 additional tank wagons for the conveyance of kerosine oil.	51 of '93.	* 509 0 0	* 3,592 0 0	4,100 0 0	504 8 8	3,591 10 0	4,095 15 8	
Do.	Fitting automatic vacuum brake.	11 of '93.	125 0 0	4,543 0 0	4,668 0 0	69 13 7	4,140 6 5	4,210 4 0	
	Total		11,531 6 3	2,52,694 9 9	2,64,216 0 0	11,547 4	2,01,859 5 5	2,13,436 9 7	
	Revenue Works.	Minute No.							
July.	Revenue portion of the estimate for watering arrangements at Jalarpet.	80 of '92	...	...	2,743 0 0	...	...	2,743 0 0	
	Total		...	...	2,743 0 0	...	...	2,743 0 0	
	New Minor Works.	Minute No.							
Aug.	Godown at Nagari.	19 of '93.	...	...	278 0 0	...	...	209 14 9	
Sept.	Assistant Station Master's house at Malur.	Do.	...	...	918 0 0	...	...	802 8 5	
	Total		...	...	11,96 0 0	...	...	1,102 7 2	

* The difference between the figures given here and in the Minutes referred to are due to re-allocations which have 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.
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	E. W. Stoney	Resident Engineer.	Returned from leave on 6th March 1894.	
Do.	J. B. Duncan	Assistant Engineer in charge of the Terminal Works.	3 months' privilege leave from 2nd March 1894.	Vide Agent and Manager's letter No. 1196 of 14th February 1894.
Audit	F. Dunsterville.	Chief Auditor	Salary increased from Rs. 1,000 to Rs. 1,100 from 12th March 1894.	Vide para. 8, of Board's letter No. 679, dated 17th February 1893.
Do.	Do.	Do.	Sick leave for 12 months from 5th May 1894 or date of departure.	Agent and Manager's letter No. 1692, dated 5th March 1894. Passage money Rs. 625 paid in accordance with his agreement.
Do.	T. Wake	1st Asst. Auditor.	Acting Chief Auditor on Rs. $\frac{700 + 1,100}{2} = \text{Rs. } 900$ per mensem.	In consequence of Mr Dunsterville's proceeding on sick leave.
Do.	A. Corben	2nd Asst. Auditor.	Acting 1st Asst. Auditor on Rs. $\frac{550 + 700}{2} = \text{Rs. } 625$ per mensem.	Do. do.
Do.	J. Mitchell	3rd Asst. Auditor.	Acting 2nd Asst. Auditor on Rs. $\frac{400 + 550}{2} = \text{Rs. } 475$ per mensem.	Do. do.
Do.	W. J. Parr	4th Asst. Auditor.	Resigned the service on completion of term of agreement on 5-3-94.	Vide Agent and Manager's letter No. 9032, dated 14th November 1893.
Traffic	F. W. Read	Traffic Manager.	Privilege leave for 2 months and 16 days from 8th April 1894.	Vide Agent and Manager's letter No. 2082 dated 16th March 1894.
Do.	G. Wallington	Asst. Traffic Manager.	Privilege leave for 3 months from 30th March 1894.	Vide Agent and Manager's letter No. 1754, dated 1st March 1894.
Telegraph	R. E. Pigott	Asst. Telegraph Engineer.	Privilege leave for 1 month and 30 days from 17th April 1894.	Vide Agent and Manager's letter No. 2097, dated 16th March 1894.
Medical	J. Currie	Acting Medical Officer.	Appointed Medical Officer on Rs. 450 per mensem with effect from 3rd August 1893, the date of Dr Ansted's death.	Vide para. 9 of the Board's letter No. 895, dated 2nd March 1894.
Locomotive	A. Pilkington	Deputy Locomotive Superintendent.	Direct passage to England, Rs. 625, sanctioned by the Board.	Vide para. 8 of the Board's letter No. 895, dated 2nd March 1894.

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.	H. J. Smith	Spring Smith	Increase of pay from Rs. 215 to Rs. 240 from 4th March 1894.	Vide para. 3 of Board's letter No. 861, dated 19th February 1892.
Do.	F. Morse	Carriage Builder.	Six months' leave from about the end of April 1894.	Vide Minute No. 17 of 1894.

LOUIS S. MOSS,

Agent and Manager.

A. D. G. SHELLEY, CAPTAIN, R. E.,

For Consulting Engineer for Railways.

Appendix to Minutes of Official Meeting No. 3,
dated 30th March 1894.

MADRAS RAILWAY.

Engineering Department.

List of Open Capital Sanctions for the quarter ending 30th June 1894.

- (a) No works to be carried on after date on which sanction closes, without renewal of sanction which should be applied for at least one month before lapse of sanction.
 (b) Bills for works to be passed within three months from date of sanction closing, any subsequently submitted to be accompanied by explanations of delay and dealt with at Official Committee at which the Consulting Engineer is present, before audit.
 (c) Expenditure on Capital works not in the list will not be passed unless formal sanction has been received during the quarter.

Sl. No.	Register No. and date.	Authority.	Works.	SANCTIONED EXPENDITURE.			EXPENDITURE AS PER AUDITOR'S BOOKS UP TO 31st JAN. 1894.			Date on which sanction closes.	Remarks.
				Cash.	Stores.	Total.	Cash.	Stores.	Total.		
1	5 M. R. of 1893	G. I. No. 420 R. B. dated 20th December 1893.	Shed for making gas at Central Station	2,123	867	2,990	...	...	...	30th Sept. 1894.	
2	"	M. G. O. No. 2153 R. dated 19th September 1891.	Assistant Locomotive Superintendent's bungalow at Perambur.	6,842	...	11,006	1,171	3,878	6,019	31st Dec. 1894.	
3	"	O. O. No. 125 R. dated 2nd March 1894.	Church at Perambur	5,931	1,809	7,740	...	...	...	31st Mar. 1894.	Rs. 3,844 charged to public contribution.
4	"	C. E. No. 781, dated 5th October 1893.	Platform at Veeramangalam	1,741	1,335	3,076	301	350	717	30th June 1894.	
5	"	M. G. O. No. 2081 R. dated 12th December 1892.	Third line and goods godowns at Jalarpet	7,151	7,898	14,917	2,135	4,576	6,711	31st Dec. 1894.	
6	"	M. G. O. No. 1056 R. dated 27th July 1893.	Two double bungalows for Guards at Jalarpet.	5,878	2,382	8,260	2,044	1,750	3,794	30th Sept. 1894.	Rs. 101 sanctioned to Revenue.
7	"	M. G. O. No. 1025 R. dated 20th July 1893.	Twenty houses for Native firemen at Jalarpet.	4,527	1,517	6,044	1,606	1,019	2,715	30th "	
8	"	M. G. O. No. 1147 R. dated 28th August 1893.	Thirty houses for Traffic subordinate staff at Bangalore City.	5,172	2,361	7,533	42	200	302	30th "	
9	"	M. G. O. No. 1233 R. dated 19th September 1893.	Alterations and additions to station house at Kular Road.	4,562	1,323	5,885	974	4,237	5,201	30th "	Rs. 1,063 do.
10	"	C. E. No. 137, dated 15th January 1894.	Enlarging locomotive well at Kular Road	2,430	...	2,430	755	...	755	30th "	Rs. 49 do.
11	1 M. R. of 1894.	G. I. No. 94 R. C. dated 30th January 1894.	Alterations and additions to Bangalore City.	83,891	89,439	1,13,330	10,503	28,906	39,109	31st March 1896.	Rs. 32,333 sanctioned to Revenue.
12	"	G. O. No. 45 R. dated 20th January 1894.	Alterations and additions to station house at Jalarpet.	10,738	6,817	17,555	...	...	...	31st March 1895.	do.
13	"	C. E. No. 689, dated 29th August 1893.	Station house, &c., at Cauvery	2,512	1,400	3,912	631	1,019	1,702	30th "	
14	"	C. E. No. 820, dated 19th October 1893.	Raising and enlarging tank, &c., at Uttubuli	639	639	1,408	43	...	43	30th June 1894.	
15	"	C. E. No. 821, dated 18th October 1893.	New well at Erode	1,183	...	1,183	439	...	439	30th "	
16	"	C. E. No. 801, dated 21st October 1893.	Double bungalows for Guards at Palnassur	2,003	1,191	4,151	1,237	539	2,075	30th Sept. 1894.	
17	"	M. G. O. No. 2075 R. dated 11th November 1893.	Alterations and additions consequent on the junction arrangements of Nilgiri Railway with the Madras Railway at Mettupalayam	11,972	7,791	22,763	9,312	8,800	19,112	30th June 1894.	Rs. 1,401 do.

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18	"	M. G. O. No. 802 R. dated 18th May 1893.	Protective works at 305th mile, 4th Division, S. W. Line.	12,133	...	12,133	9,530	...	9,230	30th June 1894.	Rs. 305 do.
19	"	C. E. No. 833, dated 12th March 1894.	Side drain and raising the line at 320 Nilgiri branch.	1,232	...	1,232	...	...	...	30th Sept. 1894.	
20	"	O. O. No. 120 R. dated 20th February 1894.	Alterations and additions of sidings at Palghat.	7,625	8,209	15,834	...	...	...	30th Sept. 1894.	Rs. 2,429 do.
21	3 M. R. of 1892.	G. I. No. 983 R. C. dated 20th September 1893.	Strengthening weak girders over Hooga bridge, N. W. Line.	12,806	19,007	30,903	21,404	32,248	53,052	30th June 1894.	Rs. 232 do.
22	4 M. R. of 1892.	G. I. No. 952 R. C. dated 20th September 1893.	Strengthening weak girders over Choyair bridge, N. W. Line.	45,450	77,272	1,22,722	40,323	77,346	1,17,869	30th "	Rs. 1,961 do.
23	"	C. E. No. 431, dated 20th May 1893.	Points to be worked and locked locally by Pointsmen, signals to be worked and controlled by Station Master, &c., at Namman dar.	276	1,201	1,477	750	498	1,248	30th Sept. 1894.	Rs. 99 do.
24	"	C. E. No. 530, dated 21st June 1893.	Eight houses for subordinate staff of Traffic Department at Cuddapah.	1,416	637	2,053	141	431	572	30th June 1894.	
25	"	C. E. No. 600, dated 22nd July 1893.	Platform at Ponjedi	1,024	1,335	2,359	117	470	587	30th "	
26	"	M. G. O. No. 1203 R. dated 13th September 1893.	Station house, &c., at Vepagunta	3,935	1,741	5,676	284	796	1,070	30th Sept. 1894.	
27	"	C. E. No. 792, dated 7th October 1893.	Four houses for Traffic subordinates at Kodur.	779	333	1,112	67	190	266	30th June 1894.	
28	"	C. E. No. 825, dated 18th October 1893.	Platform at Yerragudipad	650	1,125	2,675	...	...	...	30th "	
29	"	O. O. No. 1441 R. dated 13th December 1893.	Interlocking points and signals at Tirutani.	64	9,804	9,868	...	...	...	30th "	Rs. 132 do.
30	"	G. O. No. 18 R. dated 10th January 1894.	Do. do. at Nagari	114	7,354	7,468	...	...	...	30th "	Rs. 132 do.
31	"	C. E. No. 894, dated 11th January 1894.	Signals and interlocking apparatus at Futtur.	111	3,057	3,168	...	...	...	30th "	Rs. 132 do.
32	"	M. G. O. No. 795 R. dated 26th April 1893.	Institute building at Gooly	8,130	6,506	14,726	6,045	5,485	12,530	30th June 1894.	Rs. 2,763 do.
33	"	C. E. No. 810, dated 17th October 1893.	Native Signallers' bungalow at Guntakal	2,620	610	3,230	1,670	164	1,800	31st Dec. 1894.	
34	"	G. O. No. 1456 R. dated 28th December 1893.	Double bungalow for Guards at Gooly	4,134	1,134	5,268	...	...	...	31st March 1895.	
35	"	C. E. No. 813, dated 9th March 1894.	Engine turntable 50 feet diameter in lieu of existing one at Kachur.	703	3,024	3,817	...	...	...	31st "	Rs. 2,859 do.
36	32 M. R. of 1873-76.	G. I. No. 3043, dated 11th December 1875.	Laying new permanent-way over girder bridge, &c., S. W. Line. Do. do. N. W. Line.	8,115	2,10,284	2,24,399	2,961	1,00,555	1,03,516	...	Rs. 1,40,509 do.
				9,659	3,06,302	3,15,961	9,537	2,78,757	2,88,294	...	Rs. 2,06,037 do.

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(Signed) FRED. DUNSTERVILLE,
Chief Auditor.

(Signed) A. GRANT,
Offg. Govt. Examiner of Railway Accounts.

(Signed) H. R. P. CARTER,
Chief Engineer.

20th March 1894.

(Signed) LOUIS S. MOSES,

Agent and Manager.

Locomotive Department.

List of Open Capital Sanctions for the quarter ending 30th June 1894.

Serial No.	Register No. and date.	Authority.	Works.	SANCTIONED EXPENDITURE.			EXPENDITURE AS PER AUDITOR'S BOOKS UP TO 31st Jan. 1894.			Date on which sanction closes.	REMARKS.
				Cash.	Stores.	Total.	Cash.	Stores.	Total.		
1	7 M. R. of 1893.	G. I. No. 840 R. C., dated 18th September 1893.	Fitting additional screw couplings to vehicles. 3,250 screw couplings 1,200 centre chains	Rs. 15,376	Rs. 29,381	Rs. 44,757	Rs. 7,671	Rs. 12,234	Rs. 19,905	31st March 1894.	
2	2 M. R. of 1894.	G. I. No. 70 R. S., dated 17th February 1894.	1 Composite carriage 5 3rd class carriages 2 Brake vans	Rs. 1,050	Rs. 6,900	Rs. 7,950	Rs. 689	Rs. 5,178	Rs. 5,867	30th June 1894.	
3	5 M. R. of 1893.	G. I. No. 450, R. S., dated 20th December 1893.	Gas making plant, lamp and fittings	Rs. 2,220	Rs. 15,400	Rs. 17,620	Rs. 124	Rs. 1,112	Rs. 1,236	31st Dec. 1893.	Rs. 14,025 sanctioned to Revenue.
4	3 M. R. of 1894.	G. I. No. 74 R. S., dated 23rd February 1894.	One 15-ton travelling crane	Rs. 1,340	Rs. 5,700	Rs. 7,040	Rs. 21	Rs. 413	Rs. 434	31st Dec. 1894.	

22nd March 1894.

(Signed) F. DUNSTERVILLE,
Chief Auditor.

(Signed) A. GRANT,
Offg. Govt. Examiner of Railway Accounts.

(Signed) C. E. PHIPPS,
Locomotive Superintendent.

(Signed) LOUIS S. MOSS,

Agent and Manager.

Telegraph Department.

List of Open Capital Sanctions for the quarter ending 30th June 1894.

Serial No.	Register No. and date.	Authority.	Works.	SANCTIONED EXPENDITURE.			EXPENDITURE AS PER AUDITOR'S BOOKS UP TO 31st Jan. 1894.			Date on which sanction closes.	REMARKS.
				Cash.	Stores.	Total.	Cash.	Stores.	Total.		
1	6 M. R. of 1893.	G. I. No. 649 R. C., dated 9th July 1893.	Extension of block system and the introduction of starting semaphore signals, &c., B. W. and N. W. Lines.	Rs. 61,913	Rs. 1,01,618	Rs. 1,63,531	Rs. 68,929	Rs. 95,653	Rs. 1,64,582	30th Sept. 1894.	
2	...	M. G. O. No. 111 R., dated 1st February 1890.	Single needle instruments, batteries, &c., for trial and additional stations.	Rs. 4,123	Rs. 9,659	Rs. 13,782	Rs. 1,093	Rs. 1,395	Rs. 2,488	31st March 1895.	
3	...	C. E. No. 681, dated 12th July 1893.	Estimate for the Soda water Manufactory at Arkonam-Plant.	Rs. 440	Rs. 862	Rs. 1,302	Rs. ...	Rs. ...	Rs. ...	30th Sept. 1895.	

(Signed) F. DUNSTERVILLE,
Chief Auditor.

(Signed) A. GRANT,
Offg. Govt. Examiner of Railway Accounts.

(Signed) R. E. PIGOTT,
for Telegraph Engineer.

(Signed) LOUIS S. MOSS,

Agent and Manager.

31st March 1894.

B

No 296 R. of 12 May 1894

PUBLIC WORKS DEPARTMENT.

RAILWAY BRANCH.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

Read the following

From the Agent and
Manager Madras Railway. No 5043 of 4th Dec 1893

The minutes of
Official Meeting Madras
Railway, held on the
30th March 1894, are
approved, and nine copies
will be forwarded to
the Government of India

Agent Madras Ry
By Accs.

16/4

HE 40297 R of 12 May 1894

Forwarded.

Post

7/6/94

for R

21/5/94

16/4

21/5/94

B. N. 296 R. 12.
297
May 1894.

Rail
of
to the