

Public Works (1896) Department.



G.O., No. 740 R

DATED //

[Despatch Abstract.]

Traffic Return, Letter to the Govt of India forwarding the Station to Station — Madras Railway for the half year ended the 30 June 1896 and stating that a similar return for the S. I. Ry. will be forwarded when received from the Agent in January next.

17/12

BACK PAPERS.

FURTHER PAPERS.

SOUTH INDIAN RAILWAY.

OFFICIAL MEETING No. 3 OF 1894.

To be held on Tuesday the 29th of May 1894.

List of subjects to be discussed.

- 1 To confirm the Minutes of the previous meeting, No. 2 of 1894.
- 2 To read, and pass, the proofs of the Minutes of the present Meeting.

~~3~~ ~~To discuss~~

AGENT'S OFFICE,
TRICHINOPOLY,
19.th May 1894.

J. W. McQuinn
Agent.

No. 549

South Indian Railway Co., Ltd.,

AGENT'S OFFICE,

TRICHINOPOLY, 19th May 1894.

From

The Agent,

SOUTH INDIAN RAILWAY.

To

The CONSULTING ENGINEER FOR RAILWAYS,

MADRAS.

Sir,

Referring to your letter No 1472 of the 7th instant, and my reply thereto No 511 of the 10th idem, I have the honor to forward herewith three copies of the Agenda for the next Official Meeting, and to inform you that Messrs Vest & Co. of Mount Road have been instructed to send you three proof Copies of the Minutes on the 21st instant.

I also send a gratuity application form in support of Schedule B of the above Minutes.

I have the honor to be,

Sir

Your most obedient Servant

William Betts.

Agent.

4 Encls.

Handwritten signature/initials

Recd 21/5

SOUTH INDIAN RAILWAY.

OFFICIAL MEETING No. 3 OF 1894.

To be held on Tuesday the 29th of May 1894.

List of subjects to be discussed.

1	To confirm the Minutes of the previous meeting, No. 2 of 1894.	<i>Confirmed by G.O. etc 270 of 1.5.94.</i>
2	To read, and pass, the proofs of the Minutes of the present Meeting.	
3	To discuss <i>the following Resolution, proposed to be recorded:—</i> <i><u>Relieving Allowances.</u></i> <i>Resolved that the following classes of employees be added to those specified in paras 1 and 3 of Resolution etc 7 of 1894:— Ticket Collectors, Shunters, Pointsmen, Porters, Sweepers, Watchmen, Lampmen, Water Carriers.</i>	
4	<i>Objectionable Item Statement for February 1894.</i>	

AGENT'S OFFICE,
TRICHINOPOLY,
28. May 1894.

Agent.

Minutes of Previous Official Meeting.

No. 20. Read and recorded the Minutes of Official Meeting No. 2 of 1894, sanctioned as per G. O. No. 270-R, of 1st May, 1894.

GENERAL SANCTIONS.

No. 21. The following sanctions are recorded:—List A. CAPITAL.

Serial No.	AUTHORITY.				PARTICULARS.	Amount of Estimate.	Allotment, out of current year's grant.		Date on which Sanction closes.	REMARKS.
	GOVERNMENT.			Cash.			Stores.			
	No. of Letter.	Date.	Register No.							
				Company.						
17	Cong. Engr's No. 909	17-3-94	...	Agent.	Providing an extra water column, with the necessary piping, at Guduvancheri station.	Rs. 2,933	Rs. 287	Rs. 2,646	16-3-95	
18	Cong. Engr's No. 1339	25-4-94	...	Do.	Raising the Jibs of 73 water columns, by the insertion of a short length of bent piping.	1,971	949	1,022	24-4-95	

List B. REVENUE.

Serial No.	AUTHORITY.		PARTICULARS OF SANCTION.	Amount of Estimate.	Chargeable to.	REMARKS.
	Government.	Company.				
1	..	Agent.	Laying the foundations for a spring testing Machine in the Negapatam Workshops	RS. A. P. 20 0 0	Abstract A.	
2	India No. 556 G. 17-2-94 and Consulting Engineer's No. 665. 27-2-94.	Do.	Payment to Mr. F. Reilly, late Executive Engineer, State Railways, as a Royalty for the use of his Patent rigid connections for level crossing gates	250 0 0	Do.	
3	...	Do.	Cast iron pipe drain under the goods approach road at Kuttalam Station	70 0 0	Do.	
4	Consulting Engineer's No. 1288 21-4-94.	Do.	Lengthening the three existing Ash pits at Tanjore Junction Station	108 0 0	Do.	The total estimate is for Rs. 756, of which Rs. 648 is chargeable to New Minor Works, Vide List C, serial No. 4.

SCHEDULE A.

Compensation claims

Serial No.	Name of Claimant.	Amount claimed.	Amount settled for.	Recoveries.	Total charge against the Railway.	REMARKS.
		RS. A. P.	RS. A. P.	RS. A. P.	RS. A. P.	
1	Muthia Chetty	320 3 0	309 12 8	...	309 12 8	
2	P. Ramsay and Sons	120 0 0	120 0 0	35 15 0	84 1 0	
3	Claims settled for below Rs. 100	340 0 7	313 9 4	162 14 8	150 10 8	
	Total	780 3 7	743 6 0	198 13 8	544 8 4	
	Amount brought forward	...	...	...	...	
	TOTAL for year 1894-95 to date	...	...	...	544 8 4	

SCHEDULE B.

Gratuities.

Serial No.	Name.	Department.	Salary or Wages.	Length of Service.	Amount of Gratuity sanctioned.	Period of Special Leave sanctioned.	REMARKS.
			RS. A. P.		RS. A. P.		
1	Moothoorackoo, Striker	Locomotive.	0 5 0 per diem.	...	...	31 days special leave from 27-12-03 to 26-1-04.	Absent from duty under medical treatment for injuries received.
2	Kandasawmy, Driller	do.	0 5 0 per diem.	...	...	14 days special leave from 19-3-94 to 1-4-94.	Do.
3	Mahomed Kadir, Watchman	General Stores.	6 0 0 per mensem.	22 years.	36 0 0	...	Gratuity under Clause IV. of the enclosure to Government of India Circular No. XIV. Railway of 1889. Vide. Board letter No. 124 of 16th March, 1894.
4	Nullamuthu, Black-Smith.	Locomotive.	0 10 0 per diem.	...	...	12 days special leave from 31-3-94 to 11-4-94.	Absent from duty under medical treatment for injuries received.
5	Ramasawmy, Fitter	Engineering.	0 8 0 per diem.	...	...	8 days special leave from 18-3-94 to 25-3-94.	Do.
	Total				36 0 0		
	Brought forward				...		
	Total for 1894-95, to date				36 0 0		

SCHEDULE C.

Alterations in Rates and Fares sanctioned by the Agent under the Authority of Government of India, Order No. 563, R. T., of 16th July, 1891, and confirmed by the Consulting Engineer for Railways, Madras, under the Authority of Madras Government Order No. 462 R. of 1st March, 1893.

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.			
Bangles, loose:—							
Vendod, Yellakuru and Yerpudu to Nellore.	3rd	$\frac{3}{4}$ pie.	3rd	0-3-9 per 6 tons truck per mile at O. R.	27 pie.	15-3-94.	
Cashu-nuts (with shells)	2nd	$\frac{1}{4}$ pie.	2nd	0-5-8 per 6 tons truck per mile at O. R.	41 pie.	18-4-94.	
Chillies (dried)	3rd	$\frac{3}{4}$ pie.	3rd	0-4-6 per 6 tons truck per mile at O. R.	33 pie.	5-4-94.	
Cotton pressed to 35 lbs. per cubic foot:—							
Dharmavaram to Pondicherry.	2 O. R. 3 R. R.	$\frac{1}{2}$ pie. $\frac{3}{4}$ pie.	2 O. R. 3 R. R.	Rs. 1-0-11 per maund at R. R. for the whole distance.	59 pie.	23-4-94.	Referential Rate? Cuddalore has no road
Cotton pressed to less than 35 lbs. per cubic foot:—							
Dharmavaram to Pondicherry.	3 O. R. 4 R. R.	$\frac{3}{4}$ pie. $\frac{5}{8}$ pie.	3 O. R. 4 R. R.	Rs. 1-5-1 per maund at R. R. for the whole distance.	69 pie.	23-4-94.	
Firewood:—							
Kolatur South to Madura	Special	$\frac{1}{16}$ pie.	Special	0-3-6 per 6 tons covered goods and 0-2-6 per high side truck per mile at O. R.	25 pie. 18 pie.	20-3-94. 20-3-94.	
Grain and seeds, common:—							
Manganallur	...		Special	$\frac{5}{16}$ pie.	Special	0-3-0 per 6 tons truck per mile at O. R.	22 pie. 11-4-94.
Peralam	...						
Nannilam	...						
Vettar	...						
Kottagam	...						
Ponnerai	...						
Tiruturaipundi	...						
Pandi	...						
Tillaivilagam	...						
Mutupet	...						
	To Madura & stations beyond.						
Ground nuts:—							
Padalam, Madurantakam, and Acharapakam, to Panruti	2nd	$\frac{1}{4}$ pie.	2nd	0-3-6 per 6 tons truck per mile at O. R.	25 pie.	20-3-94.	
Do.							
For distances of 300 miles and above.	2nd	$\frac{1}{4}$ pie.	2nd	$\frac{1}{4}$ pie per maund per mile at O. R.	20 pie.	10-4-94.	

SCHEDULE C.—continued.
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.			
Horses		2 annas for the first horse and 1 anna for every additional horse.		A single fare and a half for both journeys.		10-3-94.	Quoted for Madras, Bangalore, Wellington and Ootacamund races.
Jaggery:—							
Tinnevely and Tuticorin to Tanjore.	1st	$\frac{1}{2}$ pie. per maund per mile or 0-3-4 $\frac{1}{2}$ per 6 tons truck per mile at O. R.	1st	0-2-6 per 6 tons truck per mile at O. R.	18 pie.	10-4-94.	
Molasses (Country.)							
Tuticorin and Tinnevely to Tanjore.	1st	$\frac{1}{2}$ pie. 0-3-0 per 6 tons truck per mile at O. R.	1st	0-2-6 per 6 tons truck per mile at O. R.	18 pie.	10-4-94.	
Tuticorin and Tinnevely to Cuddalore Beach and Nellikuppam.	1st	$\frac{1}{2}$ pie. per maund per mile or 0-2-8 $\frac{1}{2}$ per 6 tons truck per mile at O. R.	1st	Rs. 45-0-0 per 6 tons truck at O. R. for the whole distance	167 pie. 164 pie.	10-4-94. 10-4-94.	
Treacle (Country):—							
Tuticorin and Tinnevely to Tanjore.	1st	$\frac{1}{2}$ pie. 0-3-0 per 6 tons truck per mile at O. R.	1st	0-2-6 per 6 tons truck per mile at O. R.	18 pie.	10-4-94.	
Tuticorin and Tinnevely to Cuddalore Beach and Nellikuppam.	1st	$\frac{1}{2}$ pie. per maund per mile or 0-2-8 $\frac{1}{2}$ per 6 tons truck per mile at O. R.	1st	Rs. 45-0-0 per 6 tons truck at O. R. for the whole distance	167 pie. 164 pie.	10-4-94. 10-4-94.	
Moulds	3rd	$\frac{1}{2}$ pie.	2nd	$\frac{1}{2}$ pie.	50 pie.	1-5-94.	
Ores, not iron	Special	$\frac{1}{2}$ pie.	1st	$\frac{1}{2}$ pie.	33 pie.	1-5-94.	
Ornaments, iron or brass	5th	1 pie.	3 O. R. 5 R. R.	$\frac{1}{2}$ pie. 1 pie.	66 pie. 1 pie.	1-5-94. 1-5-94.	Sanctioned by Consulting Engineer's letter No. 1,338 of 25-4-94.
Saltpetre:—							
Pettaivaytalai to Madras Egmore...	2nd	$\frac{1}{2}$ pie.	2nd	0 10 9	48 pie.	20-3-94	
Kulitalai do do ...				0 10 7	46 pie.		
Lalapet do do ...				0 10 4	44 pie.		
Katalai do do ...				0 10 0	42 pie.		
Puliyur do do ...				0 9 9	40 pie.		
Karur do do ...				0 9 6	38 pie.		
Pugalur do do ...				0 9 2	36 pie.		
Kodumudi do do ...				0 8 10	33 pie.		

SCHEDULE C.—concluded.
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.			
Trichinopoly Fort to Vellore ...	2nd	$\frac{1}{2}$ pie.	2nd	Rs. A. P. 0 9 0	44 pie	15-4-94.	
Elamanur do do ...				0 8 7	40 pie		
Pettaivaytalai do do ...				0 8 4	38 pie		
Kulitalai do do ...				0 8 2	36 pie		
Lalapet do do ...				0 7 11	34 pie		
Katalai do do ...				0 7 7	32 pie		
Puliyur do do ...				0 7 4	30 pie		
Karur do do ...				0 7 1	29 pie		
Pugalur do do ...				0 6 9	27 pie		
Kodumudi do do ...				0 6 5	25 pie		
Trichinopoly Fort to Katpadi ...	2nd	$\frac{1}{2}$ pie.	2nd	0 8 7	40 pie	15-4-94.	
Elamanur do do ...				0 8 2	37 pie		
Pettaivaytalai do do ...				0 7 11	35 pie		
Kulitalai do do ...				0 7 9	34 pie		
Lalapet do do ...				0 7 6	32 pie		
Katalai do do ...				0 7 2	30 pie		
Puliyur do do ...				0 6 11	28 pie		
Karur do do ...				0 6 8	26 pie		
Pugalur do do ...				0 6 4	24 pie		
Kodumudi do do ...				0 6 0	22 pie		
Trichinopoly Fort to Chittoor ...	2nd	$\frac{1}{2}$ pie.	2nd	0 9 6	41 pie	15-4-94.	
Elamanur do do ...				0 9 1	38 pie		
Pettaivaytalai do do ...				0 8 10	36 pie		
Kulitalai do do ...				0 8 8	35 pie		
Lalapet do do ...				0 8 5	33 pie		
Katalai do do ...				0 8 1	31 pie		
Puliyur do do ...				0 7 10	30 pie		
Karur do do ...				0 7 7	28 pie		
Pugalur do do ...				0 7 3	26 pie		
Kodumudi do do ...				0 6 11	24 pie		
Cotton loose or in borahs, or Cotton with seeds or Capps:—							
For small wooden or iron truck	4 O. R. 5 R. R.	$\frac{1}{2}$ pie 1 pie	4 O. R. 5 R. R.	0-2-6 for under 40 miles and 0-2-3 for 40 miles and upwards per 6 tons truck per mile at O. R.	20 pie 18 pie	5-5-94.	

SCHEDULE D.
Stock Adjustment.

Particulars.	EXCESS.		DEFICIENCY.		REMARKS.
	Quantity.	Value.	Quantity.	Value.	
Items below Rs. 500 each in lump sum for:—		RS. A. P.		RS. A. P.	
Engineering Department ...	...	...	...	766 5 10	
Traffic Department ...	...	...	...	267 4 0	
General Stores Department...	...	...	...	...	
Other Items in detail viz.—					
Write off of the difference between the book value of 3 Portable Engines, and 4 Gwynne's Pumps, sold to the Nilgiri Railway Company:—	...	...	...	2,964 7 2	Written off to "Excavation" of various large bridges on the Villupuram Dharmavaram section, Capital Account. Sanctioned by Consulting Engineer's No. 859 of 14-3-94.
Book value	11,071 3 4	RS. A. P.			
Value realised by sale	8,106 12 2				
Difference Rs.	2,964 7 2				
Write off of the difference between the book value of 101 Surveying, and 56 Mathematical Instruments; and that at which these articles were accepted by the Mathematical Instrument Office, Calcutta:—	...	...	...	2,692 0 6	Written off to XII. General Charges, 2 Engineering (d) Instruments, Villupuram Dharmavaram section. Sanctioned by Consulting Engineer's No. 888 of 16-3-94.
Book value	8,032 0 6	RS. A. P.			
Value accepted	5,340 0 0				
Difference	2,692 0 6				
Result of stock verification.					
<i>General Stores Depôts at:—</i>					
Trichinopoly ...	...	3,648 0 0	...	1,975 0 0	The credit in these cases will be held in suspense in the stock taking adjustment account, pending verification of all stores.
Vikravandi ...	...	112 0 0	...	8 0 0	
Dindigul ...	...	103 0 0	...	1,344 0 0	
Maniyachi ...	...	1,140 0 0	...	825 0 0	
St. Thomas' Mount ...	...	...	...	...	
Tirumangalam ...	...	13,921 0 0	...	6,821 0 0	
	...	18,924 0 0	...	10,973 0 0	
<i>Locomotive Depôts at:—</i>					
Smith Shop, Negapatam ...	...	2,132 3 9	...	2 9 1	The credit in these cases will be held in suspense in the stock taking adjustment account, pending verification of all stores.
Boiler Shop, do ...	...	268 4 1	...	4 0 8	
Carriage Shop, do ...	...	6 15 0	...	0 9 4	
Chingleput Depôt ...	...	20 14 1	...	34 3 5	
Dharmavaram do ...	...	14 12 1	...	1 2 6	
Erode do ...	...	7 11 1	...	5 6 3	
	...	2,450 12 1	...	47 15 3	
<i>General Stores Wards:—</i>					
Ward No. 12 ...	...	199 4 0	...	794 0 6	The credit in these cases will be held in suspense in the stock taking adjustment account, pending verification of all stores.
Do " 3 ...	...	92 10 4	...	...	
	...	291 14 4	...	794 0 6	

SCHEDULE E.
Tenders accepted.

Name of Article.	Quantity.	Date of commencement and completion of supply.	Special conditions, if any.	Name of Contractor.	Rate.	Security to be deposited, if any.	REMARKS.
					RS. A. P.	Rs.	
Catamaran Wood ...	Tons 90	From 13th Mar. 1894 to 31st Mar. 1895.	Only Ceylon Catamaran Wood to be supplied.	Chinniah Chetty of Negapatam.	56 4 0 per ton of 50 cub. feet	300 0 0	In lieu of the acceptance recorded in Schedule E of Official Meeting No. 6 of 1893.
Firewood. ...	Tons 500	From 1st Sep. 1893 to 31st Mar. 1894.	To be delivered at Vencatagiri station in instalments of not less than 167 tons per mensem.	Tom Tom Ramiah Chetty of Vencatagiri.	5 0 0 per ton.	150 0 0	Vide acceptance recorded in Schedule E of Official Meeting No. 6 of 1893. Contract extended to cover late deliveries.
Do. ...	Tons 1,000	From 21st Mar. 1894 to 31st Jan. 1895.	To be delivered at stations on the Pakala Nellore Section.	do	5 0 0 per ton.	150 0 0	...
Do. ...	Tons 1,000	From 25th Mar. 1894 to 31st Jan. 1895.	To be delivered at Vencatagiri and Yalakurn stations on the Nellore Branch.	Amulur Subbiah of Vencatagiri.	5 0 0 per ton.	250 0 0	...
Do. ...	Tons 15,000	From 1st Jan. 1894 to 31st Aug. 1894.	To be delivered at stations from Cuddalore O. T., exclusive to Madura inclusive, including the Negapatam and Erode Branches.	Syed Mahomed Rowther of Vaiyampati.	4 4 0 per ton.	500 0 0	Vide acceptance recorded in Official Meeting No. 6 of 1893. Date of completion extended.
Do. (Casuarina) ...	Tons 1,000	From 12th April 1894 to 31st Mar. 1895.	To be delivered at stations between Madras to Cuddalore, and at stations on the Arkonam and Pondicherry Branches.	Messrs. T. Perumalsamy Naidu and A. Vijayaragava Chetty of Chingleput.	6 2 0 per ton.	520 0 0	...
Teakwood Keys ...	No. 4,15,000	From 1st Apr. 1893 to 31st Mar. 1894.	Keys to be cut to gauge.	Messrs. Oliver & Co., of Negapatam.	38 8 0 per 1,000	300 0 0	Five thousand keys delivered in excess of contract recorded in Schedule E Official Meeting No. 3 of 1893. Time extended to cover delivery.

SCHEDULE E.—continued.
Tenders accepted.

Name of Article.	Quantity.	Date of commencement and completion of supply.	Special conditions, if any.	Name of Contractor.	Rate.	Security to be deposited, if any.	REMARKS.
Temporary Construction Quarters, viz:—					RS. A. P.	Rs.	
Native Subordinates' quarters at Nellamchettypalle.	No. 1	...	...	...	34 8 0	...	Sold under terms of Resolution No. 53 of 1893.
Do. do. at Kadiri...	" 1	}	...	...	25 0 0	...	do
Storekeeper's quarters do...	" 1						
Clerks do. do...	" 1						
Do. do. ...	" 1						
Do. do. ...	" 1						
Do. do. ...	" 1	}	...	...	14 14 0	...	do
Do. do. ...	" 1						
Do. do. ...	" 1						
Do. do. ...	" 1						
Do. do. ...	" 1						
Cashier's quarters	" 1	}	...	...	3 10 0	...	do
European Subordinate's quarters at Burkolcott.	" 1						
Apothecary's quarters	" 1						
...	" 1						
...	" 1						
Cut pieces of Old Rails from the undermentioned Depots:—							
St. Thomas' Mount	Tons 4	...	No piece to exceed 10 feet in length. do	T. Mahomed Saib of Madras.	31 12 0 per ton.	...	Sales. Iron.
	" 1½	...	do	do	31 12 0 per ton.	...	Steel.
Vikravandi	Tons 19½	...	do	Messrs. Vythenatha Pillay & Co., of Madras.	23 0 0 per ton.	...	Iron.
	" 6	...	do	do	23 0 0 per ton.	...	Steel.
Mayavaram	Tons 24½	...	do	do	23 0 0 per ton.	...	Iron.
	" 1½	...	do	do	23 0 0 per ton.	...	Steel.
Trichinopoly Junction	Tons 110½	...	do	C. Narayanasawmi Naidu of Trichinopoly.	23 2 0 per ton.	...	Iron.
	" 1½	...	do	do	23 2 0 per ton.	...	Steel.

SCHEDULE (F I.)
Stores purchased without Tender.

Article.	Quantity.	Rate.	Amount.	Authority.	REMARKS.
		RS. A. P.	RS. A. P.		
Items below Rs. 500, each in lump sum for:—			1,650 9 0		
Engineering Department	...		2,165 0 0		
General Stores do.	...				
Other items in detail, Viz:—					
Apparatus,—consisting of a furnace and anvils, for pressing damaged steel transverse sleepers into shape	No. 1.	576 0 0	576 0 0	Consulting Engineer's No. 947 of 20-3-94.	
Red oxide of Iron powder	Cwts. 50.	10-8-0 ~~525~~ per cwt.	525 0 0	Consulting Engineer's No. 1,309 of 24-4-94.	
Freight, etc.	...		73 0 0		
		Total ...	598 0 0		
Oil, Castor	lbs. 5,840.	69 0 0 per candy.	805 14 9	Agent.	Taken over from previous year's contractor.

SCHEDULE (F II.)
English Stores, purchased in India.

Article.	Quantity.	Rate.	Amount.	Authority.	REMARKS.
		RS. A. P.	RS. A. P.		
Items below Rs. 50, each for:—			58 10 6		
Engineering Department	...		1,539 11 9		
General Stores do.	...				
Other Items in detail, Viz:—					
Steel plates for strengthening girders	Tons.	5-32	180 0 0 per ton.	958 0 0	Consulting Engineer's No. 948 of 20-3-94
Freight, etc.	...			24 0 0	
				982 0 0	
Steel plates as above	"	5-21	180 0 0 per ton.	938 0 0	Consulting Engineer's No. 1,227 of 16-4-94.
Freight, etc.	...			24 0 0	
				962 0 0	
Cast iron down pipes for roof gutters:—					
5 feet long No. 44	...	2	54 8 0 per ton.	109 0 0	Agent.
6 do " 2	...			37 0 0	
Freight, etc	...			146 0 0	

SCHEDULE (F II.)—concluded.
English Stores, purchased in India.

Article.	Quantity.	Rate.	Amount.	Authority.	REMARKS.
Other Items in detail, —continued.		RS. A. P.	RS. A. P.		
Portland Cement	Barrels. 50	10 0 0 per barrel.	500 0 0	Agent.	
Petroleum Resisting composition..	Tons. .05	1,500 0 0 per ton.	75 0 0	do	
Carpet, Brussels	Yards 27½	4 11 4 per yd.	117 6 0	do	
Carbon Cement	Casks. 4	25 0 0 per cask.	100 0 0	do	
Iron, best Staffordshire	Tons. .61	303 12 8 per ton.	185 5 0	do	} For Oil Tank Wagons.
Plates, steel	" 2.04	220 11 4 per ton.	450 4 0	do	
Chlorodyne	lbs. 5	11 0 0 per lb.	55 0 0	do	
Iron sheet corrugated galvanized curved for wagon roofs, 7'4" × 2'9"	No. 50	6 1 7½ per sheet.	305 0 0	do	
Metal, patent	lbs. 89	0 13 0 per lb.	72 14 7	do	
Do	" 104	0 13 3½	86 4 0	do	
Circular spring balances to weigh 400 lbs.	No. 6	45 0 0 each.	270 0 0	do	
Emery cloth, No. 2	Sheets. 972	0 0 1 per sheet.	60 12 0	do	
Pencils, blue	No. 444	0 2 0 each.	55 8 0	do	
Glass white 14"×12"	" 206	0 8 0 each.	103 0 0	do	
Do 11¼"×10¼"	" 200	0 4 0 each.	50 0 0	do	
Tin sheet, large	" 548	0 6 0 each.	205 8 0	do	
Zinc sheet	lbs. 888	50 0 0 per cwt.	445 8 0	do	
Powder, lamp black	" 298½	0 4 0 per lb.	74 10 0	do	
Do white lead	" 1,500	0 2 6 per lb.	234 6 0	do	
Pumice stone	" 215	0 5 0 per lb.	67 3 0	do	
Steel plates No. 14	Tons. 2.49	180 0 0 per ton.	448 14 0	do	} For Oil Tank Wagons.
Rivets No. 6,000	" .35	270 0 0 per ton.	95 5 6	do	
Freight on Rivets			1 7 9		
			545 11 3		
Jim crows, with handles	No. 9	40 0 0 each.	360 0 0	do	
Freight, etc.			11 0 0		
			371 0 0		

NOTE.—The estimated additional outlay in purchasing these stores in India is Rs. 1,263.

SCHEDULE G.
Sales without tender.

Article.	Quantity.	Rate.	Amount.	Authority.	Remarks.
			RS. A. P. 1,363 0 9		
Petty Items below Rs. 500 in lump sum					
Stores, General	Rs. 508 5 0				
Do. Depot	" 854 11 9				
Other items in detail viz:					
Nil					

SCHEDULE H.
Revisions of Estimates, etc.

Serial No.	Name of Estimate.	Proposed Revision.	Revised date for completion if any.	TRANSFERS.			Remarks.
				Head of Account Debtor.	Amount.	Head of Account Creditor.	
					Rs.		Rs.
60	Compensation for land, Nellore Branch.	Extension of time proposed.	31-3-95	...	...	...	These works are not likely to be completed by the date at present fixed for lapse of sanction.
61	Constructing an Apothecary's quarters, and Dispensary, at Madura station.	do.	30-9-94	...	...	...	do
62	Lengthening through siding at Singaperumal Koil station.	do.	31-12-94	...	...	...	do
63	Erecting iron-tanks on rail pillars, for storage of tar, at P.W. Inspector's quarters for 23 stations.	do.	31-12-94	...	...	...	do

SCHEDULE H.—Concluded.
Revisions of Estimates, etc.

Serial No.	Name of Estimate.	Proposed Revision.	Revised date for completion, if any.	TRANSFERS.			Remarks.
				Head of Account Debtor.	Amount.	Head of Account Creditor.	
					Rs.		Rs.
64	Removing the front verandah columns of the Kumbakonam station house, and substituting in lieu thereof a light iron roof on brackets.	Extension of time proposed.	31-8-94.	...	...	...	These works are not likely to be completed by the date at present fixed for lapse of sanction.
65	Constructing a New Weigh Bridge at the North End of the Goods shed at Madura, in lieu of the existing condemned one to be removed.	do	31-3-95.	...	...	...	do
66	Making certain additions to, and alterations in, the station house, and providing a new portable lamp room, at Tanjore.	do	30-6-94.	...	...	...	do
67	Staff Quarters at Villupuram.	do	31-1-94.	...	...	...	To admit to audit outlay incurred during the currency of sanction but brought to account subsequent to the lapse of the same.
68	Providing a drain from Loco. latrine to the Davanady River, at Negapatam.	do	31-1-94.	...	...	...	do
69	Providing a Recreation room for members of staff at Madura station.	do	31-3-94.	...	...	...	do
70	Additional tank house, and temporary water tank, at Koilpati station.	do	31-3-94.	...	...	...	do
71	Constructing 4 new Tank Trucks for the conveyance of Petroleum in bulk, sanctioned by G. O. No. 1,294 R of 21-10-93.	do	30-6-94.	...	...	...	do Owing to delay in obtaining materials.

NOTE.—The dates of lapse of sanction of items 35 to 37 of Schedule H of Official Meeting No 2 of 1894 should have been 31-3-95 not 31-3-94 as printed therein.

SCHEDULE I.
Works completed.

Serial No.	Date of Completion.	NAME OF WORK.	Reference to Sanction.	AMOUNT OF ESTIMATE.			ACTUAL OUTLAY.			REMARKS.
				Cash.	Stores.	Total.	Cash.	Stores.	Total.	
				RS.	RS.	RS.	RS. A. P.	RS. A. P.	RS. A. P.	
Capital Works.										
32	31st July 1893.	Constructing a discharge drain from the newly erected latrine in the Loco. Workshop at Negapatam to the Davanadi river	Consgr. Engineer's letter, No. 160 of 10-2-93.	405	1,038	1,443	1,180 5 1		1,180 5 1	Excess whether on totals of estimates or on cash or stores in any of these estimates to be met out of savings on the totals of the class of estimates herein enumerated to which each belongs.
33	Sept 1893.	Constructing a Refreshment room and furnishing it, at Tanjore Junction station.	Consgr. Engineer's letter, No. 475 of 22-4-93.	910	1,361	2,271	685 11 0	1,286 15 4	1,972 10 4	
34	30th April 1892.	Providing guttering to the covered way over the passenger's platform at Egmore station.	Consgr. Engineer's letter, No. 867 of 23-9-89.	1,351	2,110	3,461	809 5 9	3,185 0 5	3,994 6 2	
35	31st Mar. 1893.	Extending the through siding at Kumbakonam station.	Consgr. Engineer's letter, No. 831 of 2-7-92.	1,141	120	1,261	802 1 8	138 2 11	940 4 7	
36	30th April 1893.	Lengthening the through siding and platform at Kille station.	Consgr. Engineer's letter, No. 1311 of 12-9-91.	1,795	1,406	3,201	1,422 13 11	981 12 11	2,404 10 10	
37	31st July 1893.	Converting the salt godown into a Permanent Way Inspector's bungalow with out-houses, at Cuddalore Old Town.	Consgr. Engineer's letter, No. 129 of 4-2-93.	1,822	719	2,541	1,631 5 11	760 5 11	2,391 11 10	
38	31st Dec. 1892.	Lengthening the through siding and raising the platform at Mailam station.	Consgr. Engineer's letter, No. 871 of 9-7-92.	2,493	761	3,254	1,805 9 9	518 2 6	2,323 12 3	
39	31st Augt. 1892	Constructing an extra siding and platform, with 200 ft. covered way, on the west side of the dock siding, to admit of all trains drawing up to the platform, at Chingleput.	Consgr. Engineer's letter, No. 500 of 10-5-90.	5,207	10,097	15,304	3,183 12 5	10,977 14 3	14,161 10 8	
40	25th Feb. 1892.	Constructing staff quarters at Villupuram station.	Consgr. Engineer's letter, No. 273 of 17-2-91.	2,827	2,044	4,871	3,820 8 8	2,093 9 9	5,914 2 5	
41	16th Mar. 1893.	Lengthening the through siding at Saidapet station.	Consgr. Engineer's letter, No. 1156 of 17-8-91.	1,010	732	1,742	798 5 8	1,251 2 0	2,049 7 8	
TOTAL...				18,961	20,388	39,349	16,139 15 10	21,193 2 0	37,333 1 10	

SCHEDULE I.—*continued.*

Works completed.

Serial No.	Date of Completion.	NAME OF WORK.	Reference to Sanction.	AMOUNT OF ESTIMATE.			ACTUAL OUTLAY.						REMARKS.			
				Cash.	Stores.	Total.	Cash.			Stores.				Total.		
				RS.	RS.	RS.	RS.	A.	P.	RS.	A.	P.	RS.	A.	P.	
		Revenue New Minor Works.														
42	April 1892	Connecting a goods and salt, loading bank wall, at Kombakonam station.	Consgr. Engineer's letter No. 1775 of 17-12-91.	324	30	354	144	12	2	46	7	1	191	3	3	Excess whether on totals of estimates or on cash or stores, in any of these estimates to be met out of savings on the totals of the class of estimates herein enumerated to which each belongs.
43	30th April 1893	Extending the gravel and laterite siding at Kumbakonam station	Consgr. Engineer's letter No. 1635 of 23-12-92.	66	218	284	28	12	3	162	0	0	190	12	3	
44	30th June 1893	Providing temporary watering arrangements at the Cooum river, near Madras.	Consgr. Engineer's letter No. 89 of 25-1-93.	113	129	242	124	7	0	261	10	7	386	1	7	
45	30th Mar. 1893	Converting the Refreshment room into Officers' quarters, at Negapatam station.	Consgr. Engineer's letter No. 147 of 8-2-93	162	31	193	164	5	2	51	14	0	216	3	2	
		TOTAL...		665	408	1,073	462	4	7	521	15	8	984	4	3	
		Revenue.														
46	31st Mar. 1893	The Revenue portion of the estimate for extending the through siding at Kumbakonam station.	Consgr. Engineer's letter No. 831 of 2-7-92.	151	...	151	37	3	0	...			37	3	0	
47	30th April 1893	The Revenue portion of the estimate for lengthening the through siding and platform at Kille station.	Consgr. Engineer's letter No. 1311 of 12-9-91	83	...	83	43	14	6	...			43	14	6	
48	31st July 1893	The Revenue portion of the estimate for converting the salt godown into a Permanent Way Inspector's bungalow with out-houses at Cuddalore Old Town.	Consgr. Engineer's letter No. 129 of 4-2-93.	4	...	4	4	0	0	...			4	0	0	
		Carried over...		238	...	238	85	1	6	...			85	1	6	

SCHEDULE I.—*Concluded.*

Works completed.

Serial No.	Date of Completion.	NAME OF WORK.	Reference to Sanction.	AMOUNT OF ESTIMATE.			ACTUAL OUTLAY.									REMARKS.
				Cash.	Stores.	Total.	Cash.			Stores.			Total.			
				RS.	RS.	RS.	RS.	A.	P.	RS.	A.	P.	RS.	A.	P.	
		Brought forward...		238	...	238	85	1	6	...			85	1	6	Excess whether on totals of estimates or on cash or stores in any of these estimates to be met out of savings on the totals of the class of estimates herein enumerated to which each belongs.
49	31st Dec. 1892.	The Revenue portion of the estimate for lengthening the through siding, and raising the platform, at Mailam station.	Consulting Engineer's letter No. 871 of 9-7-92.	74	...	74	27	6	6	...			27	6	6	
50	31st Augt. 1892.	The Revenue portion of the estimate for constructing the extra siding and platform with 200 ft. covered way on the West side of dock, siding, to admit of all trains drawing up to the platform, at Chingleput station.	Consulting Engineer's letter No. 500 of 10-5-90	620	...	620	404	0	0	...			404	0	0	
51	25th Feby. 1892.	The Revenue portion of the estimate for constructing staff quarters at Villupuram station.	Consulting Engineer's letter No. 273 of 17-2-91	25	...	25	22	11	7	...			22	11	7	
52	16th March 1893.	The Revenue portion of the estimate for lengthening the through siding at Saidapet station.	Consulting Engineer's letter No. 1156 of 17-8-91.	144	...	144	192	4	0	...			192	4	0	
53	30th March 1893.	The Revenue new minor work portion of the estimate for converting the refreshment room into Officer's Quarters, at Negapatam station.	Consulting Engineer's letter No. 147 of 8-2-93.	7	...	7	3	14	6	...			3	14	6	
54	31st July 1893.	Constructing a new gate lodge and Tool hut, at Tiruvallur Junction station, in lieu of one demolished	Consulting Engineer's letter No. 413 of 6-4-93.	253	47	300	196	13	5	26	2	5	222	15	10	
TOTAL...				1,361	47	1,408	932	3	6	26	2	5	958	5	11	

SCHEDULE K.
Changes in Superior Staff.

Department.	Name of Officer.	Designation.	Nature of Change.	Remarks as to authority for Changes, Allowances, Passage Monies, &c.
Audit	... Mr. E. E. Bailey	... Assistant Auditor..	Two months' privilege leave with effect from 16-4-94.	Agent.
Locomotive	... Mr. G. S. Bruce	... Deputy Locomotive Superintendent.	One months' privilege leave with effect from 16-4-94.	Do.
Engineering	... Mr. F. F. Smith	... Resident Engineer	To take over charge of Division A, in addition to the Mayavaram Mutupet Railway, vice Resident Engineer Mr. H. D. Johnston absent on leave.	Do.
Do.	... Mr. F. W. Allum	... Assistant Engineer, P. W. D.	Deputed to Gooty on special duty from 23rd to 26th January, 1893.	Do.

SCHEDULE L.
Changes in Subordinate Staff.

Department.	Name of Subordinate.	Designation.	Nature of change.	Remarks as to authority for Changes, Allowances, Passage monies, &c.
Engineering	... Serjt. A. Blakeborough	... Supervisor P. W. D.	Services to be retained until 30th June, 1894.	Consulting Engineer's No. 3. O. of 1-5-94.

SCHEDULE M.
Publications purchased in India.

Name of Publication.	Quantity.	Amount.	Authority.	Remarks.
Classified List and Distribution Return P. W. D. corrected up to 31-12-93.	2 copies.	RS. A. P. 4 8 0	Agent.	
"Engineer" and "Industries"..	One copy of each weekly.	32 9 3	Do.	Subscription for half-year ended 31-12-93.
Gazette of India	One copy weekly.	20 12 0	Do.	Subscription for the year, 1894.
Civil Account Code, Vol. I. Parts I. and II. bound together, 5th Edition corrected to 19th April, 1892.	One copy.	4 0 0	Do.	
Land acquisition Act, No. 1 of 1894.	15 copies.	7 8 0	Do.	
Collection of Papers connected with the Periar Irrigation Project in Madras.	2 copies.	2 14 0	Do.	
Civil Court Manual	One copy.	7 0 0	Do.	
Indian Railway Traveller's Guide.	Book 2.	1 8 0	Do.	
Sewing Machine instructor.	" 1.	0 2 0	Do.	
Asylum Press Almanac for 1894.	" 2.	12 0 0	Do.	
Thacker's Indian Directory for 1894.	" 1.	20 12 0	Do.	
Public Servant's Manual	" 38.	2 6 0	Do.	

*Deputy Consulting Engineer
for Railways, Madras.*

Agent, South Indian Railway.

be 29th October 1894.

III. Minute No 26. - The increase in the rate requires the sanction of G. R.

IV. Minute 28 & Schedule B. - The title of this Schedule should be 'Gratuities and special leave to injured employees'. A correction slip to para. 20 chap I of the Special orders Manual will be issued.

V. Schedule C. - Molasses and Treacle. - The rate of 164 pie is slightly below the minimum of the class, viz 1/6 pie = 166 pie

VI. Schedule E. - Catamaran wood. - The rate now quoted is much in excess of that agreed to by the previous Contractor - It is assumed that the latter's security deposit of Rs 150 will be forfeited and the price of the wood now purchased thereby reduced.

VII. Schedule F. I. The total amount of red oxide of iron powder at the rate quoted comes to Rs 437. 8-0 & not Rs 525-0-0.

Schedule F. II (a) The total cost of the following articles should be as shown below:-

Steel plates for strengthening girders	5. 32 tons	Rs. a. p.
		957. 9. 7
do	5. 21 tons	937. 12. 9
Carpet Brussels		184. 7. 8
Metal patent		72. 5. 0
Line steel		444. 0. 0
Rivets No. 6000		94. 8. 0
Steel plates No. 14		448. 3. 2

(b) The rate of Emery cloth No 2 is evidently 1anna & not 1 pie

25-5-94.

A. G. R. M.

2099/5

No. 554

South Indian Railway Co., Ltd.,
AGENT'S OFFICE,

TRICHINOPOLY, 21st May 1894.

From

The Agent,
SOUTH INDIAN RAILWAY,

To

The CONSULTING ENGINEER FOR RAILWAYS,
MADRAS.

Sir,

Adverting to my letter No 549 of 19th instant regarding the Minutes of the next Official Meeting, I have the honor to inform you that the sanctions recorded in the same include all those accorded up to, and inclusive, of, that communicated in your letter No 1390 of 30th ultimo.

I have the honor to be
Sir

Your most obedient Servant

William B. B. B.

Agent

REGISTER
No. 2298
FILE
No.

Form No. 7.

MADRAS, 28th May 1894

To

Agent, S. I. R.

No. 1658 Reply No. , dated

SIR,

With reference to your
letters Nos 549 & 554 of 19th
and 21st May 1894, I have
the honor to forward herewith
for necessary action, copy
of the following note by
C.R. on the Agenda for the
off meeting to be held on
29th inst.

I List B

& sub 1 per

CTM. 28/5

& with copy of Minutes
& an application for
fraternity
Reminders.

Subject

From
The Agent,
South Indian Railway,
Trichinopoly,
To
The Consulting Engineer for
Railways,
Madras.
Dated
Received
No.
189
ENCLOSURE.