Public Works (1890) Department.

RAILWAY BRANCH.

G.O., No. 1623-4 Ry.

DATED 28th October

[Despatch Abstract.]

Minutes of meeting, South Indian Railways.—

Ordered that the — No 3 of 1890, be forwarded to the Director General of Railways.

Forwarded

Indexed.

[P. W. Ry. 500—8-5-00.]

BACK PAPERS.

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

FURTHER PAPERS.

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

[PRIVATE AND NOT FOR CIRCULATION.]

SOUTH INDIAN RAILWAY.

Minutes of a Meeting (No. 3 of 1890) held at Trichinopoly on Monday, 25th August, 1890.

PRESENT.

MAJOR SIDNEY SMITH R. E., *Deputy Consulting Engineer for Railways.*

F. MORRISON ESQRE., *Examiner, Guaranteed Railway Accounts.*

H. A. D. WATHEN ESQRE., *Examiner Do. Do.*

THE AGENT,

„ CHIEF ENGINEER,

„ RESIDENT ENGINEER, HEAD QUARTERS,

„ CHIEF AUDITOR,

„ GENERAL STOREKEEPER,

„ LOCO. AND CARR. SUPERINTENDENT.

Stores and Workshop Bills.

No. 23. The following Stores and Workshop Bills, certified in the office of the Examiner, Guaranteed Railway, Accounts, Trichinopoly, were produced and passed:—

				Rs.	A.	P.
General Stores	...	... June	1890 ...	66,983	5	8
Do.	...	... July	„ ...	52'050	2	0
Do. (Depôt Stores)		... June	„ ...	34	4	10
Do. do.		... July	„ ...	35	6	2
Carriage & Waggon Shops	...	... June	„ ...	7,245	0	4
Do.	...	... July	„ ...	10,955	8	11
Engineering Workshops		... April	„ ...	31	1	5
Do.	...	... May	„ ...	43	1	2
Do.	...	... June	„ ...	4,695	13	3
Do.	...	... July	„ ...	3,926	5	1
Carriage of materials, Eng. Workshops		... April	„ ...	192	12	0
Do. do.		... May	„ ...	247	14	0
Do. do.		... June	„ ...	77	6	0
			Total Rs.	1,46,518	0	10

Claims for Compensation.

24. The following claims for compensation paid since the last Official Meeting were recorded:—

Serial Number.	Name of Claimant.	Station from and to which booked. From.	To.	Amount claimed. Rs.	A	P.	Amount for which settled. Rs.	A	P.	Amount borne by Company Rs.	A	P.
1/2400	Venkatathree Chetty	Karur	Sunderperumlaicoil	2	6	9	2	6	9	....	....	....
2/2433	S. M. V. R. Samu Iyer	Kumbakonam	Tinnevelly	19	6	0	19	0	0	....	....	....
3/2436	Messrs. Pernon Bayol & Co.	Madras Egmore	Pondicherry	45	0	0	35	0	0	....	....	....
4/2440	A. Ramalingam Chetty	Palghat	Kumbakonam	10	4	0	9	13	10	....	....	....
5/2504	Kumarasamy Pillai	Kumbakonam	Tinnevelly	80	14	9	26	5	9	....	....	....
6/2503	Krishnasamy Pillai	Trichy Fort	Tanjore	4	0	0	4	0	0	4	0	0
7/2604	Ramasamy Pillai	Trichy Fort	Negapatam	3	6	0	3	6	0	....	....	....
8/2605	Andy Chetty	Palghat	Kumbakonam	8	0	0	6	12	0	6	12	0
9/2606	Velayudham Pillai	Mayavaram	Tinnevelly	35	0	0	34	4	0	....	....	....
10/2593	Peer Mahomed Rowther	Tinnevelly	Tanjore	91	0	0	91	0	0	45	8	0
11/2640	Kanagasabai Cehtty	Tirupur	Mayaveram	24	14	0	24	4	0	....	....	....
12/2744	Krishnajee Row	Salem	Tanjore	2	8	6	0	9	3	....	....	....
13/2776	K. V. Srcenevasa Charry	Karur	Shiyali	25	0	0	25	0	0	25	0	0
14/2777	Saminada Pillai	Tiruvalur	Tanjore	7	2	0	7	2	0	....	....	....
15/2778	Subramania Chetty	Karur	Kumbakonam	13	0	6	12	13	0	12	13	0
16/2779	Tiruvengadam Chetty	Virudupati	Tanjore	34	3	0	34	3	0	....	....	....
17/2835	Dorasami Pillai	Madras Egmore	Madura	3	12	8	3	12	8	....	....	....
18/2893	Periakaruppa Nadar	Tuticorin	Do.	12	0	0	11	11	0	....	....	....
19/2953	Ramasamy Pillai	Trichy Fort	Nidamangalam	0	15	0	0	15	0	....	....	....
20/2984	L. S. Moss Esqr. M. R. T. M.	Cuddalore O.T.	Trichy Fort	17	10	0	17	10	0	....	....	....
21/2985	H. S. Hicky Esqr.	Bangalore Camp	Dindigul	2	8	0	2	8	0	....	....	....
22/3037	K. Chinnasamy Chettiar	Palghat	Tanjore	105	1	6	90	1	6	90	1	6
23/3038	Sami Naidoo and Ramen	Tinnevelly	Kalligudi	6	12	0	6	12	0	....	....	....
24/3097	S. M. V. R Samu Iyer	Kumbakonam	Tinnevelly	0	6	0	0	6	0	....	....	....
25/3129	Joseph A. Yelsmore	Satur	Madras Egmore	3	14	0	3	14	0	....	....	....
26/3130	J. Thomson Esqr.	Chingleput	Tanjore	2	0	0	2	0	0	2	0	0
27/3256	Engineering Department	Pondicherry	Tiruvadamarudur	2	2	0	2	2	0	....	....	....
28/3257	Sesha Iyer	Dindigul	Madura	1	14	0	1	14	0	....	....	....
29/3258	Ponnoosamy Chetty	Karur	Cuddalore O. T.	24	6	10	24	6	10	....	....	....
30/3259	Ponnoosamy Pillay	Trichy Junction	Dindigul	0	10	3	0	10	3	....	....	....
31/3381	Rathnam Chetty	Madras Egmore	Cuddalore O. T.	6	5	0	6	5	0	....	....	....
32/3382	Krishna Pillay	Negapatam	Chidambaram	30	15	3	20	15	3	....	....	....
33/3383	Dorasamy Pillay	Kolar Road	Trichy Fort	9	0	0	2	3	0	....	....	....
34/3380	Nachiappa Chetty	Madras Egmore	Negapatam	1	3	3	1	3	3	....	....	....
35/3381	Muthia Pillay	Trichy Fort	Tiruvalur	8	2	3	8	2	3	8	2	3
	Dorasamy Reddiar	Tinnevelly	Valavanur	9	2	0	9	2	0	7	8	0
			Total Rs.	654	13	6	552	9	7	201	12	9

Particulars of claim.

Compensation for 1 bag chillies missing from a consignment of 10 bags. Recovered from staff.

Do. for 5 cloths missing from one bundle cloth. Recovered from staff.

Do. for 1 bag coffee seeds missing from a consignment of 230 bags. Recovered from staff.

Do. for 1 bundle dried ginger missing from a consignment of 5 bundles, &c. Recovered from staff.

Do. for certain cloths missing from one O. C. bundle of cloth. Recovered from staff.

Do. for one J. W. Timber piece broken in transit from a consignment.

Do. for 7 pairs of shoes short from a consignment of 2. g. baskets. To be recovered from staff.

Do. for one empty cask broken in transit from a consignment of 2 empty casks.

Do. for 14 cloths short from a consignment of one G. bundle cloth. Recovered from staff.

Do. for 2 bundles of pepper missing from a consignment. Rs. 45. 8. 0 to be recovered from staff.

Do. for one case of two tins ghee missing from a consignment. To be recovered from staff.

Do. for 9 seers orange fruits short from a consignment of 5 baskets. To be recovered from staff.

Do. for one article luggage short from a consignment of 4 articles.

Do. for 2 bags paddy short from a consignment of 10 bags paddy. To be recovered from staff.

Do. for 1 tin ghee short from a consignment of 5 tins.

Do. for 16 cloths short from a consignment of 2 g. bundles. To be recovered from staff.

Do. for 10 lbs candles missing from a consignment of 4 cases. Recovered from staff.

Do. for 1 bag poppy seeds short from a consignment of 5 bags. To be recovered from staff.

Do. for one of 5 bags jaggery found exchanged. Recovered from staff.

Do. for 12 cloths missing from one g. bundle cloth C. C. Recovered from staff.

Do. for less weight of one basket of bread. To be recovered from staff.

Do. for 2 bags of betel nut and one bag of pepper found stolen from a consignment.

Do. for 3 out of 60 timber pieces, and 6 out of 37 P. Rafters found missing from a consignment. To be recovered from staff.

Do. for 5 cloths missing from 1 bundle cloth. Recovered from staff.

Do. for one paper parcel of shoes missing from a consignment. To be recovered from staff.

Do. for one wooden rattan cot damaged out of 3 from a consignment.

Do. for one bureau damaged; repaired by Engineering Department. To be recovered from staff.

Do. for less weight of one bag of rice out of 4 bags. To be recovered from staff.

Do. for one barrel lamp oil found less weight out of 3 barrels. To be recovered from staff.

Do. for 55 mango fruits missing from a consignment of 3 baskets. To be recovered from staff.

Do. for some cloths found missing from a bundle. To be recovered from staff.

Do. for one gunny parcel cardamoms missing from a consignment. To be recovered from staff.

Do. for less weight of one E. G. bundle from a consignment. To be recovered from staff.

Do. for less weight of one G. bundle cloth from a consignment. To be recovered from staff.

Do. short allowed on 40 bundles betel damaged, being the amount realized by sale and paid into the Treasury.

Do. short allowed on 1 bag pepper, being the amount realized and paid into the Treasury, and Rs. 1-10-0 over debited to the Audit, since adjusted.

Unsanctioned Expenditure.

25. Under the provisions of Government Order No. 706 R., dated 23rd August, 1879, sanction was given for the sum of Rs. 8,092. 5. 4 as detailed below being passed by the Audit Department.

Amounts objected to.	Head of Account to which charged.	Date brought to account or charged.	Date fixed by Government as that upon which the sanction to which the item is charged lapsed.	Nature of charges and explanation of the same.
6,714 0 6	CONSTRUCTION OF LINE. *Large Bridge.* Adding 2-100 ft. spans to the existing 2-100 ft. girders at $\frac{8}{5}$ m. over the River Thondayar. Sanction No. $\frac{600}{1851}$.	April 1890 ...	31st October, 1889 ..	The amount represents the value of one 100 ft. girder complete, marked A and B, issued to the work, during the currency of sanction, but not brought to account until now. The total expenditnre against the work to date is Rs. 55,769. 7. 9, and the amount sanctioned is Rs. 69,222.
1,077 5 2	CONSTRUCTION OF LINE. Earthwork Rs. 990. 12. 9. Level crossing ,, 86. 8. 5. Sanction No. $\frac{600}{744}$. Lowering gradient between 124 ms. 38 chs. and 125 m. 25 chs.	June 1890 ...	31st July, 1887 ..	These amounts represent a transfer from Revenue to Capital, being expenditure erroneously charged to former a/c as shewn by the allocation of expenditure in the Completion Report which was submitted subsequent to the lapse of sanction. The total amount expended to date against this sanction is Rs. 12,753. 9. 3, and the amount sanctioned is Rs. 23,530.
300 15 8	ROLLING STOCK. Passengers Brake Vans No. 10. Sanction No. 211 R.	May 1890 ...	31st December, 1889 ...	Charges incurred by Loco. Superintendent on frames not advised until subsequent to the lapse of sanction, but which were incurred on works executed during the currency of sanction.

Purchases of Stores in India.

26. The General Storekeeper submitted a list of the purchases amounting to Rs. 3,264 - 14 - 8 made since the last Meeting from tradesmen with whom contracts have not been entered into by the Company.

Completion of Work Reports.

27. Variations on expenditure, as shewn in the following Completion Reports, were approved.

Constructing a three 4 feet rail covered culvert at 11 miles 18½ telegraph posts.

	Sanctioned.	Expended.
Cash ...	Rs. 1082 0 0	Rs. 990 6 4
Stores ...	,, 214 0 0	,, 293 7 4
Total,	Rs. 1,296 0 0	Rs. 1,283 13 8

Constructing curtain walls flooring and apron for 14th, 15th, 16th and 17th spans of Ponniar bridge of 17-100 feet at 105 miles.

		Sanctioned.	Expended.
Capital ...	Cash ...	Rs. 9,947 0 0	Rs. 10,336 4 1
	Stores ...	,, 497 0 0	,, 328 13 8
	Total Rs.	10,444 0 0	Rs. 10,665 1 9
Revenue ...	Cash ...	Rs. 14,440 0 0	Rs. 12,734 10 11
	Stores ...	,, ...	,, 369 15 4
	Total Rs.	14,440 0 0	Rs. 13,104 10 3

Restoring and enlarging the Karunguli bridge and raising the girders 4·04 feet at 49th mile 2 telegraph posts.

		Sanctioned.	Expended.
Capital ...	Cash ...	Rs. 23,266 0 0	Rs. 22,327 10 7
	Stores ...	,, 27,894 0 0	,, 26,427 14 8
	Total Rs.	51,160 0 0	Rs. 48,755 9 3
Revenue ...	Cash ...	Rs. 13,727 0 0	Rs. 12,337 11 6
	Stores ...	,, 15,450 0 0	,, 17,807 3 1
	Total Rs.	29,177 0 0	Rs. 30,144 14 7

Altering the station house to provide an additional waiting room at Panruti station.

	Sanctioned.	Expended
Cash ...	Rs. 1,016 0 0	Rs. 598 8 8
Stores ...	,, 407 0 0	,, 766 6 6
Total Rs.	1,423 0 0	Rs. 1,364 15 2

Demarcating the Company's boundary throughout the Tinnevelly District.

	Sanctioned.	Expended.
Cash ...	Rs. 126 0 0	Rs. 20 9 0
Stores ...	,, 1,386 9 0	,, 1,563 6 5
Total	Rs. 1,512 0 0	Rs. 1,583 15 5

Constructing a Station master's bungalow and latrine at Tuticorin station.

	Sanctioned.	Expended.
Cash ...	Rs. 1,113 0 0	Rs. 885 10 6
Stores ...	,, 494 0 0	,, 505 13 5
Total	Rs. 1,607 0 0	Rs. 1,391 7 11

Extension of dates of lapse of sanction.

28. The following extensions of dates of lapse of sanctions to estimates were ordered to be recorded:—

(1) Adding 1-50 feet span to 4-50 feet girder bridge at $\frac{431}{8}$ and raising line one foot from 31-7-90 to 31-12-90.

(2) Additional accommodation Egmore from 30. 9. 90 to 31 12. 90.

(3) Converting existing 30 feet girder bridge into a 70 feet one over the Porto Novo Canal at $\frac{151}{5\ 6}$ from 3-8-90 to 31-12-90.

(4) Providing guttering to covered way over passenger platform at Egmore station from 22-9-90 to 31-12-90.

(5) Rearranging and fitting up South Tool shop, Negapatam, from 26-8-90 to 31-12-90.

(6) Constructing 12 second class carriages from 31-7-90, to 30-9-90.

Works Sanctioned by Agent.

29. The following works chargeable to Revenue Maintenance headings were reported by the Agent as having been sanctioned since the last Official Meeting.—

(1) Putting up 3 post and 1 hanging lamp at Elamanur station Rs. 100.

(2) Putting up 3 post and 1 hanging lamp at Pettaivaytalai station Rs. 100.

(3) Putting up 3 post and 1 hanging lamp at Kulitalai station Rs. 100.

(4) Putting up 2 post and 1 hanging lamp at Lalapet station Rs. 75.

(5) Putting up a small verandah in front of bungalow occupied by General Storekeeper at Negapatam station Rs. 76.

(6) Making an approach road to the lay-bye siding including construction of a culvert at Kille station Rs. 150.

(7) Putting up one latrine lamp and 2 post lamps at Kalligudi and two latrine lamps and 2 post lamps at Virudupati stations Rs. 98.

(8) Putting up a shelf 11′×2′ in C. in C's room at Cuddalore N. T. Rs. 15.

(9) Widening out bank at rail level for a length of 200 feet at Kulitalai station Rs. 134.

(10) Improving the floor of Loco. latrine at Trichinopoly Junction station Rs. 135.

(11) Removal of existing wooden bresummer and substitution of 68 lb. rail girder to improve access from ticket office to platform at Egmore station Rs. 80.

(12) Improving the well in rear of C. in C's. bungalow at Trichinopoly Junction station Rs. 90.

(13) Erecting a barrier for booking window at Cuddalore N. T. Rs. 47.

(14) Lowering goods approach road at Chingleput station Rs. 82.

(15) Providing a fence (with V. gate) in front of C. in C's. bungalow at Trichinopoly Fort station Rs. 54.

(16) Lengthening of platform at Kodumudi station Rs. 60

(17) Fixing 12 Telephones in General Offices at Trichinopoly Junctions Rs. 137-2-9.

Gratuity to Chief Engineer's Office Moochee A. M. Gooroosawmy Pillay.

30. The Agent intimated he had received the sanction of Government and of the Board of Directors to the grant of a gratuity of Rs. 135 equal to six months' pay to A. M. Gooroosawmy Pillay, late Moochee in the Chief Engineer's office, upon his retirement after nearly 31 years' continuous service.

Varnishes written off in the accounts.

31. The Agent stated that in the early part of last year a supply of varnish of an inferior quality was received from England. In view to the Managing Director taking up the matter with the contractors who supplied the varnish a sample of each kind was forwarded to London in March, 1889.

The General Storekeeper now required sanction to charge off the value (Rs. 33-3-0) of these samples. Sanction was accorded.

Teak Timber.

32. The Agent reported that the sanction of Government had been obtained for the purchase of 180 tons of teak logs at the rate of Rs. 101 per ton delivered in the Locomotive yard at Negapatam. Ordered to be recorded.

Extra clerical staff, Engineering Department.

33. The Agent stated that the Chief Engineer had applied for saction for the entertainment of three extra clerks from the 1st July to 31st December, 1890, under the head of "General" on Rs. 50 each in view to expediting the submission of the completion reports for various works. It is anticipated that this increased expenditure can be met from savings under the head of office expenses. Sanction was given.

Moulding machine for Foundry at Negapatam.

34. The Agent reported he had received an estimate from the Locomotive Superintendent amounting to Rs. 500 for making a moulding machine which is much required in the Foundry at Negapatam. Sanction was accorded to the estimate, the charge being allocated to Revenue New Minor Works, Abstract C.

Adjustment of Permanent Way Stores account.

35. The custody of these stores having been transferred from the Engineering Department to the General Stores Department, stock of the material on

hand was taken before the transfer was made. Upon comparing the stock list with the book stock it was found that certain items to the value of Rs. 40,251 - 4 - 8 required to be credited to the permanent way stores account. This sum represents the value of rails, &c., which it is believed have from time to time been placed in the road for renewal purposes, but of which the Inspectors failed to keep a correct tally, and the value of material broken during transit or when being handled in depôt; this broken material has been transferred to the scrap heap. Sanction was accorded to the sum of Rs. 40,251 - 4 - 8 being debited to the following headings in the Revenue Account:—

Maintenance and Renewal of Permanent Way.				
Materials	.. Rs.	21,499	0	8
Repairs to Bridges, &c.	.. „	756	14	0
Repairs Miscellaneous	.. „	756	14	0
Loss on Stores in stock	.. „	17,238	8	0
		40,251	4	8

Adjustment of loss on General Stores.

36. The Agent reported that, in accordance with the recommendation of a committee appointed for the purpose of examining the stores on hand, a large quantity of stores was disposed of partly by sale and partly by transfer to the scrap heap. The book value of these stores amounted to Rs. 65,652 - 6 - 8, and as towards this only a sum of Rs. 6,387 - 11 - 6 was realized, a loss was caused of Rs. 59,264 - 11 - 2. To clear this, sanction was accorded, subject to the approval of Government, to the writing off of the amount as under:—

Capital.	Tools and Plant (Engineering)	—	Rs.	9,405	14	5	
	Rolling stock (Carriage & Wagon)	—	„	16,451	1	6	25856 15 11
Revenue.	Maintenance of Way and Works Loss on Stores in stock.	—	„	15,348	14	8	
	Locomotive Department Loss on Stores in stock.	—	„	12,369	9	1	
	Traffic Department Loss on Stores in stock.	—	„	4,960	11	8	33,407 11 3
	General charges Loss on Stores in stock.	—	„	728	7	10	
			Rs.				59,264 11 2

SOUTH INDIAN RAILWAY,
Agent's Office, Trichinopoly,
9th September, 1890.

WILLIAM S. BETTS,
Agent.

SIDNEY SMITH,
Major R. E.,
for Offg. Cons. Eng. for Rys.

Form No. 2.

OFFICE OF CONSULTING ENGINEER FOR RAILWAYS,
Madras, 18" October 1890.

PUBLIC WORKS DEPARTMENT.

15 Printed copies of the Minutes of Meeting, South Indian Railway No 3 of 1890, held at Trichinopoly on 25" August 1890

No. 701

SUBMITTED for the approval of Government, and for transmission to the Director general of Railways

Sidney Smith
Major RE

For offg. Cons. Engr for Rys

Form No. 73.

From

THE CONSULTING ENGINEER
FOR RAILWAYS,
MADRAS.

No. 701

Dated 18th
Received 20th } October 1890.

No. of Enclosures. 15 7

(7 & 5 C)

Subject.

Submitting for the approval of Government and for transmission to the Director General of Railways Printed copies of the Minutes of Meeting of S. I. Ry. held on 25th Sept 1890.

B

No. 1623. 24 R. 28th Oct 90.

B. No. 1623 R. 28th Oct 90

24/10/90

Approved and nine copies ordered to be forwarded to the Director General of Railways.

No. 1624 R. 28th Oct 90

Forwarded

24/10

27/10

B:R

H. M. will notice that in lines 35 & 36 it is proposed to write off Rs 40 257 + 33,407 = 73658 against revenue. After this is done and two or three other similar though smaller adjustments are made the surplus for the half year ending June last will I understand be about Rs 80 000 above the guarantee.

24/10

1. The Consulting Engr for Rys
2. Ex. Gr Railways:

with 2 copies

Mem. 21.4.90

R

2 M