

Public Works (1893) Department.

RAILWAY BRANCH.

G.O., No. 206-7R

DATED 31st January

[Despatch Abstract.]

*Minutes of official meeting (12.5 of 1892) of the
South Indian Railway, approved and copies ordered
to be forwarded to the Govt of India.*

Forwarded accordingly

Indexed.

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.

No. 5 of 1892.

SOUTH INDIAN RAILWAY.

MINUTES OF AN OFFICIAL MEETING

HELD AT

TRICHINOPOLY,

ON

SATURDAY, THE 19th NOVEMBER, 1892.

PRESENT:

W. S. BETTS, Agent.

W. H. SPALDING, *Acting Chief Engineer.*

C. E. CRIGHTON, Locomotive Superintendent

J. SMITH, Chief Auditor.

J. H. STENSON, Traffic Manager.

F. W. KOENEMAN, General Storekeeper.

W. V. CONSTABLE, MAJOR, R.E., *Deputy
Consulting Engineer for Railways.*

J. LIGHTFOOT, *Examiner of Ry. Accounts.*

A. GRANT, Examiner of Railway Accounts.

GENERAL SANCTIONS.

No. 39. 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.		
41	1,184	22-9-92	...	Agent.	Providing a Steam Pump at Koilpati Station (Revised Estimate.)	Rs. 1,801	Rs. 129	Rs. 1,325	21-4-93	The total estimate is for Rs. 2,071, of which Rs. 270 is chargeable to Revenue, vide List B, Serial No. 68. This supersedes the estimate sanctioned in Consulting Engineer's No. 24 of 8-1-91.
42	1,203	26-9-92	...	do.	Lengthening the through siding and platform, and demolishing and re-building asphalt and water column on North and South sides at Budalur Station.	4,998	2,985	1,514	25-9-93	The total estimate is for Rs. 9,144, of which Rs. 6,190 is chargeable to Revenue, vide List B, Serial No. 69.
43	1,205	"	...	do.	Providing two 4 Unit Blocks of temporary quarters at Dharmavaram Junction Station, for Guards.	1,076	1,076	...	25-5-93	The whole amount of this estimate is chargeable to the Capital Account of the Villupuram Guntakal Section.
44	1,267	7-10-92	...	do.	Revised Estimate for shifting the existing Distant Signals 1,275 ft. from facing points, at one hundred Stations, vide G. O. No. 397, R. of 12-2-91.	5,743	189	2,923	6-7-93	The total estimate is for Rs. 10,244, of which Rs. 8,964 is chargeable to Revenue, vide List B, Serial No. 77.
45	1,270	"	...	do.	Providing quarters for running Native Drivers and Cleaners at Trichinopoly Junction.	1,009	608	341	6-6-93	
46	1,291	12-10-92	...	do.	Providing an additional Water column, Dripwell, Drain, and Piping at the North end of Kadambar Station.	2,808	354	2,454	11-4-93	
47	1,290	"	...	do.	Constructing a Dispensary and Apothecary's Quarters at Villupuram Station.	6,536	3,629	2,571	11-10-93	Sanctioned by G. O. No. 2,372 R., of 6-10-92.
48	1,325	17-10-92	...	do.	Providing a 10 ft. span girder bridge in the Yerped Tank, Pakala-Nellore Section.	3,643	2,954	649	16-5-93	The total estimate is for Rs. 8,749, of which Rs. 146 is chargeable to Revenue, vide List B, Serial No. 75.
49	1,299	13-10-92	...	do.	Erecting a temporary store shed at the Madras Beach Depot for the Villupuram Guntakal Section.	108-10-0	...	...	...	The whole amount to be debited to H.I. General Charges, 3 hours, Office Accommodation, Villupuram Guntakal Section. Expenditure was incurred during 1991-92.
50	1,334	20-10-92	...	do.	Lengthening the through siding at Vandalur Station.	1,055	283	772	19-4-93	The total estimate is for Rs. 1,001, of which Rs. 36 is chargeable to Revenue, vide List B, Serial No. 76.
51	1,352	26-10-92	...	do.	Erecting a stand pipe for the Locomotive well at Panapakam Station on the Villupuram Guntakal Section.	3,284	1,141	2,140	25-6-93	The amount of this estimate will be charged against possible savings on the General Estimate for the Villupuram Guntakal Section.
52	1,358	27-10-92	27 R. of 1902-93	do.	Constructing a Quarry siding, 247 Mile from 10 T. P. on the main line, to the Golden Rock, near Trichinopoly Junction, for stone required for the M. M. Ry.	8,920	2,055	6,865	31-3-93	Sanctioned by G. O. No. 2,420 R. of 12-10-92. The outlay on this work will be met from the provision made for Manufactures in Schedule A. Budget Estimate, Mayavaram Mutpet Railway, for 1902-93.
53	1,370	31-10-92	...	do.	Constructing a siding at Tinnevely to connect Messrs. Parry & Co.'s works with the Railway Station.	3,108	500	1,004	30-5-93	The total estimate is for Rs. 3,119, of which Rs. 11 is chargeable to Revenue, vide List B, Serial No. 79. Of the Rs. 3,108 here shown Rs. 1,004 will be paid by Messrs. Parry & Co.

List B. REVENUE.

Serial No.	AUTHORITY.		PARTICULARS OF SANCTION.	Amount of Estimate.	Chargeable to	REMARKS.
	Government.	Company.				
64	...	Agent.	Providing a short Semaphore signal for the Loco. siding at Madura Station.	Rs. 150	Abstract A.	
65	Cong. Engr.'s No. 1,065 of 1-9-92.	Do.	Sanction to the expenditure on account of the Agent's personal salary, in excess of the amount sanctioned in the Establishment List for half-year ended 30-6-92.	548	Abstract E.	
66	...	Do.	Constructing a Latrine at Sikkil Station for the Station Master's Bungalow.	60	Abstract A.	
67	...	Do.	Providing brick flooring below the Iron Tanks at the Hydrants in the Loco. Shops Negapatam.	55	Do.	
68	Cong. Engr.'s No. 1,184 of 22-9-92.	Do.	Providing a Steam Pump at Koilpati Station (Revised Estimate).	270	Do.	The total estimate is for Rs. 2,071, of which Rs. 1,801 is chargeable to Capital, vide List A, Serial No. 41. This supersedes the estimate sanctioned in Consulting Engineer's No. 24 of 8-1-91. Completed in April, 1992.
69	Cong. Engr.'s No. 1,203 of 26-9-92.	Do.	Lengthening the through siding and platform, and demolishing and re-building asphalt and water column on North and South sides at Budalur Station.	4,190	Do.	The total estimate is for Rs. 9,144, of which Rs. 4,098 is chargeable to Capital, vide List A, Serial No. 42.
70	Cong. Engr.'s No. 1,211 of 27-9-92.	Do.	Sanction to Scavengers in the Medical Department Establishment, for half year ending 31-12-92, and employed at Pakala, being paid at Rs. 6 instead of Rs. 6.	...	Abstract E.	
71	...	Do.	Providing Temporary Quarters for a Depot Storekeeper at Pakala Junction Station.	150	Abstract A.	
72	...	Do.	Putting up a Barrier and Gates at the Eastern end of the passenger platform at Figueira Station for 1st class passengers.	39	Do.	
73	...	Do.	Constructing a Parapet wall over the station house at Villupuram.	90	Do.	
74	...	Do.	Widening the North end of the Passenger Platform at Nellikuppam Station.	28	Do.	
75	Cong. Engr.'s No. 1,325 of 17-10-92.	Do.	Providing a 10 feet span girder bridge in the Yerped Tank, Pakala-Nellore Section.	146	Do.	The total estimate is for Rs. 3,789, of which Rs. 3,643 is chargeable to Capital, vide List A, Serial No. 48.
76	Cong. Engr.'s No. 1,334 of 20-10-92.	Do.	Lengthening the through siding at Vandalur Station.	36	Do.	The total estimate is for Rs. 1,001, of which Rs. 1,065 is chargeable to Capital, vide List A, Serial No. 50.
77	Cong. Engr.'s No. 1,267 of 7-10-92.	Do.	Revised Estimate for shifting the existing Distant Signals 1,275 feet from facing points at 100 Stations.	8,505	Do.	The total estimate is for Rs. 14,244, of which Rs. 8,743 is chargeable to Capital, vide List A, Serial No. 44. This cancels the estimate sanctioned in Consulting Engineer's letter No. 252 of 6-3-91 and G. O. No. 397 R. of 12-2-91.

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List B. REVENUE.—(Concluded)

Serial No.	AUTHORITY.		PARTICULARS OF SANCTION.	Amount of Estimate.	Chargeable to	REMARKS.
	Government.	Company.				
79	Cong. Eng. No. 1,358 of 27-10-92.	Agent.	Sanctioning the payment, with effect from 1-10-92, of Rs. 10-0-0 per mensem, being the difference between the rental (Rs. 60) paid by Mr Assistant Traffic Manager Nice for a dwelling house at Tanjore and ten per cent. (Rs. 50) of his salary.	Rs. 11	Abstract D.	Sanctioned by G. O. No. 2,457 R. of 14-10-92.
79	Cong. Eng. No. 1,370 of 31-10-92.	Do.	Constructing a siding at Tinnevely to connect Messrs. Parry and Co's works with the Railway Station.	11	Abstract A.	The total estimate is for Rs. 3,119, of which Rs. 2,104 is chargeable to Capital, vide List A, Serial No. 53. Of this sum Rs. 1,804 will be paid by Messrs. Parry & Co.
80	Cong. Eng. No. 1,407 of 16-11-92.	Do.	Extra allowance to the Engineering Department gang coolies when performing night patrols.	Rs. 1 per man per mensem, as required.	Abstract A.	
81	Sanctioned by Cong. Engineer at the Meeting.	Do.	Sanction to two emergent purchases of Castor Oil made by the Locomotive Foreman at Madurai as under:— 1892 Oct. 11, 120 lbs. at 2½ As. Rs. 18-12 Do. 12, 70 lbs. do Rs. 10-15 Gratuities as per Schedule B	400	Abstract B.	

List C. REVENUE NEW MINOR WORKS.

Against provision of Rs. 18,195 in the Establishment List, for half-year ending 31st Dec., 1892.

Serial No.	AUTHORITY.		PARTICULARS OF SANCTION.	Amount of Estimate.	Chargeable to	Date on which sanction closes.	REMARKS.
	Government.	Company.					
15	Cong. Engr.'s No. 1,079 of 31-8-92	Agent.	Alterations and additions to existing plan of the Running Staff Bungalow at Cuddalore O. T.	300	Abstract A.	30-4-93.	
16	Cong. Engr.'s No. 1,174 of 19-9-92.	do.	Enclosing with wire fencing the new limit of the Railway land at Sattr Station.	304	do.	14-4-93.	
17	Cong. Engr.'s No. 1,174 of 19-9-92.	do.	Providing an Examining Pit in the centre of the Erecting shop at Negapatam Workshops.	983	do.	14-5-93.	
18	Cong. Engr.'s No. 1,208 of 26-9-92.	do.	Widening the Goods shed Platform at Trichinopoly Fort Station.	441	do.	25-4-93.	
19	Cong. Engr.'s No. 1,274 of 8-10-92.	do.	Sinking a well, 6 feet in diameter, for the station staff at Pagalur Station.	302	do.	7-4-93.	
20	Cong. Engr.'s No. 1,321 of 15-10-92.	do.	Making 20 Teakwood Tool boxes required for the new repair line shed at Negapatam Loco. Workshops.	440	Abstract C.	31-12-92.	
21	Cong. Engr.'s No. 1,331 of 20-10-92.	do.	Making up 12 Teakwood Cup-boards and Benches, for workmen in the Paint shop in the Negapatam Locomotive and Carriage Workshops.	150	do.	31-12-92.	
22	Cong. Engr.'s No. 1,362 of 24-10-92.	do.	Widening the Passenger Platform at Kumbakonam Station.	265	Abstract A.	27-4-93.	
23	Cong. Engr.'s No. 1,363 of 29-10-92.	do.	Erecting an additional Distant Semaphore signal at Conjeevaram Station.	401	do.	27-4-93.	
TOTAL ...				3,839			
Brought forward ...				1,766			
TOTAL ...				5,605			

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Establishment Rolls and Working Estimates for the fifteen months commencing 1st January, 1893 and ending 31st March, 1894.

No. 40.

The Establishment Rolls and Working Estimates proposed for the undermentioned Departments, during the fifteen months ending 31st March, 1894, were submitted and considered, viz:

Engineering.	Audit.
Locomotive.	General Stores.
Traffic.	Medical.
Telegraph.	Miscellaneous.
Agency.	

Resolved that these Rolls and Estimates, as revised in Committee, be forwarded to the Consulting Engineer for the sanction of Government.

Revised Budget re-appropriation statement for 1892-93, Mayaveram Mutupet Railway.

No. 41.

Read and recorded Madras G. O. No. 2,092 R., dated 29th August, 1892, sanctioning the revised budget re-appropriation statement for 1892-93 in connection with the Mayaveram Mutupet Railway, in which the grant, for Indian expenditure is reduced from Rs. 15,50,000 to Rs. 10,00,000.

Estimate, Mayaveram Mutupet Railway.

No. 42.

Read and recorded Madras G. O. No. 2,186 R., dated 10th September, 1892, embodying Government of India letter No. 953 R. C., dated 29th August, 1892, conveying the sanction of Her Majesty's Secretary of State for India, to the Estimate of Rs. 27,01,553 for constructing the Mayaveram Mutupet Railway.

Estimate of probable Stores purchases in India for 1892-93.

No. 43.

With reference to the estimate of probable stores purchases in India for 1892-93, as embodied in Resolution No. 29 of Official Meeting No. 3 of 1892, read and recorded letter No. 1,185, dated 22-9-92 from the Consulting Engineer for Railways communicating the sanction of Government to the Maximum rate for Firewood being increased from Rs. 5-2-0 to Rs. 7 per ton.

Estimated additional outlay in purchasing English Stores in India.

No. 44.

With reference to the purchases recorded in Schedule G, of Resolution No. 35, Official Meeting No. 3 of 1892, it has been estimated that the additional outlay incurred in purchasing the stores, therein enumerated, in India, is Rs. 2,770.

Actual Expenditure for half-year ended 30th June, 1892.

No. 45.

The following statement showing the actual expenditure during the half-year ended 30th June, 1892, as compared with the authorizations for the same period was laid before the Meeting and ordered to be embodied in the Minutes.

BUDGET ALLOTMENT STATEMENT, 1892-93.
(To end of September, 1892.)

	GRANT OF SANCTIONED WORKS.			GRANT OF UN-SANCTIONED WORKS.			TOTAL.		
	Cash.	Stores.	Total.	Cash.	Stores.	Total.	Cash.	Stores.	Total.
Total Grant ...	Rs. 78,312	Rs. 1,15,236	Rs. 1,93,548	Rs. 81,073	Rs. 67,679	Rs. 1,48,752	Rs. 1,69,385	Rs. 1,82,915	Rs. 3,42,300
Deduct allotments made vis. Total sanctioned Works vide Schedule D. of Budget ...	78,312	1,15,236	1,93,548	...	...	...	...	...	...
Other Works in progress at com- mencement of the year, or sanc- tioned during the year ...	...	...	...	27,450	35,111	62,561	...	...	...
Amount reserved for estimates sent forward, but not yet sanc- tioned ...	...	...	...	39,293	30,033	69,326	...	...	...
Total Grant allotted up to, and including 30-9-02 ...	...	...	...	...	...	...	1,45,055	1,80,390	3,25,435
Grant un-allotted on that date ...	...	...	...	...	...	...	14,330	2,535	16,865
Add or deduct difference between amount provided for in Schedule D. of Budget for sanctioned works in progress on 1st April and the actual sum required to complete such works as per re-allotment list hereto annexed	...	...	...	...	...	...	...	...	...
Revised balance un-allotted ...	...	...	...	...	...	...	14,330	2,535	16,865

Note.—The total of the Schedule is unaltered.

No. 40. The following statement showing the state, up to the end of September, 1892, of the Budget Grant for 1892-93 was placed before the Meeting and considered.

Resolved that the statement be approved and recorded, and that the list printed as an appendix, amounting to Rs. 78,312 for cash, and Rs. 1,15,236 for Stores, be taken in substitution of Schedule D. of the final issue of the Budget for 1892-93.

Resolved that the statement be approved and recorded, and that the list printed as an exhibit thereto, be taken in substitution of the list of stores, be taken in substitution of

Rules for Stores Purchases.

Excesses in Quantity ^{and}/_{or} Amounts.

No. 47.

It was resolved that the following Rules, as to dealing with excesses in quantity ^{and}/_{or} amounts of Stores purchased, should form an addition to those embodied in Resolution No. 28, Official Meeting No. 3 of 1892, regarding Government Audit of Store Purchases.

I. In the case of Petty Stores, viz., those included in the first list referred to in paragraph 2 of the Resolution above referred to, a tender and rate accepted will be current for the period of acceptance, but the quantity tendered for, being an estimate, will not be subject to audit, except so far as it may affect the total of Store Purchases, as compared with the Budget provision.

II. In the case of Stores of an important nature, viz., those included in the second list referred to in the above quoted Resolution, the quantities will be subject to audit as well as the rate; but the following procedure will be observed with regard to excess in quantity accepted.—

- (a). Excesses of not more than 5 % may be passed on authority of the Company's Agent, subject to the provision that excesses exceeding Rs. 500 in amount must be recorded separately at Official Meetings.
- (b). Excesses of more than 5 % in quantity, but not exceeding Rs. 500 in amount, may also be passed on authority of Company's Agent and included in the ordinary List of purchases under the authority of the Agent.
- (c). All other excesses require the sanction of the Government Consulting Engineer.

Rules for write—off of Stores.

No. 48.

It was decided that, with reference to Resolution No. 28 of Official Meeting No. 3 of 1892, the Agent has the power to sanction the write—offs of any Stores not exceeding Rs. 500 in value, subject to record, in a lump sum, in Schedule D, in the Minutes of Official Meetings.

Write—off of depreciations in the value of unserviceable Stores
from the Nellore Branch.

No. 49.

With reference to the write off of Rs. 1,499-0-8, on account of reduction in the book value of certain Stores, as recorded in Schedule D, of Official Meeting No. 3 of 1892, and with regard to the write off of Rs. 576-9-0, being the depreciation in the value of two Road Material Trolley Wheels, as embodied in Schedule D, of Official Meeting No. 4 of 1892; it has now been ascertained, and is hereby recorded, that the heads of Account which should bear the losses are respectively as under:—

Rupces. 1499-0-8, to { Stations and Buildings.
Stations and Offices.
Nellore Station. } C. N. S. Railway.

Rupces. 576-9-0, to { Plant.
Engineering. } C. N. S. Railway.

Final Resolution No. 50.

Resolved that the following Schedules be approved and recorded, and that the total of Schedule B. be included in List B. Revenue, recorded in Resolution No. 39.

- Schedule A. Compensation claims paid.
- " B. Gratuities and special leave sanctioned.
- " C. Alterations in Rates and Fares.
- " D. Details of Important Fluctuations in Stores balances.
- " E. Tenders accepted for Supplies, Sales, &c.
- " F. List of Stores purchased in the open market.
- " G. List of English Stores purchased in India.
- " H. List of Stores sold.
- " I. Revisions of Estimates, or Sanctions not affecting Totals.
- " J. Works completed.
- " L. Changes in Superior Staff.
- " M. Changes in Subordinate Staff.
- " N. Publications purchased in India.

SCHEDULE A

Statement of Compensation Claims Paid.

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.	
9	Nagappa Chettiar ...	276 11 0	267 3 0	.....	267 3 0	
10	Claims below Rs. 100 ...	611 5 2	603 13 4	216 6 0	347 7 4	
		699 0 2	871 0 4	216 6 0	654 10 4	
	Total for months of Sept. & Oct., 1892	.....	.....	.....	1,204 13 1	
	Amount brought forward	.....	.....	.....	.....	
	Total for year to date...	.....	.....	.....	1,859 7 5	

SCHEDULE B.

Gratuities and Special Leave Sanctioned to injured Employees.

Serial No.	Name.	Department.	Salary or Wages.	Length of Service.	Amount of Gratuity Sanctioned.	Period of Special Leave Sanctioned.	REMARKS
19	Mahomed Saib, Boilermith	Locomotive.	Rs. A. P. 0 14 0 per diem.		Rs. A. P.	24 Days from 13-9-92 to 7-9-92.	Subject to confirmation by the Local Government under the terms of Madras, G. O. No. 344, R. of 8-2-92. Absent from duty under medical treatment from injuries received.
20	Ramasawmy, Fitter	Engineering.	0 1 9 per diem.			34 Days from 28-9-92 to 2-10-92.	do.
21	Poonosawmy, Cooly	Locomotive.	0 5 0 per diem.			24 Days from 8-9-92 to 1-10-92.	do.
22	Bunjarosawmy, Cooly	do.	0 5 0 per diem.			18 Days from 9-9-92 to 27-9-92.	do.
23	Narayanasaawmy, Cooly	do.	0 8 0 per diem.			18 Days from 8-9-92 to 25-9-92, in extension of the special leave recorded in O. M. No. 6-192 Serial No. 14.	do.
24	Porumalu, Painter	Engineering.	0 1 9 per diem.			24 Days from 28-9-92 to 21-10-92.	do.
25	Karuppanen, Fitter	do.	0 2 9 per diem.			20 Days from 3-10-92 to 24-10-92.	do.
26	Abdul Kader, Cooly	Locomotive.	0 12 0 per diem.			18 Days from 13-10-92 to 31-10-92.	do.
27	McMihan, Fitter	Engineering.	0 3 6 per diem.			24 Days from 8-9-92 to 31-10-92, in extension of the special leave recorded in O. M. No. 40892.	do.
28	Narayanasaawmy, Cooly	Locomotive.	0 5 0 per diem.			24 Days from 21-10-92 to 18-11-92.	do.
29	Mr. W. Millie, Supervisor	Engineering.	500 0 0 per mensem.		400 0 0		Bonus for good service, as per G. O. No. 2431 R. of 12-10-92.
30	Anthoniaamy, Painter	Locomotive.	0 8 0 per diem.			24 Days from 1-7-92 to 27-9-92, in extension of the special leave recorded in O. M. No. 3 of 1992 Serial No. 9.	Subject to confirmation by the Local Government under the terms of Madras, G. O. No. 344, R. of 8-2-92. Absent from duty under medical treatment from injuries received.
Total					400 0 0		
Brought forward					823 12 0		
Total for year to date					1,223 12 0		

SCHEDULE C.

Alterations in Rates and Fares sanctioned by the Agent under the authority of Government of India. G. O. No. 563. R. T. of 16-7-91.

Rate or Fare altered.	Existing Rate or Fare.	New Rate or Fare.	REMARKS.
Explosive and combustible Articles	2 pies per maund per mile.	1 pie per maund per mile.	Government of India Circular No. 334, R. T. dated Simla, the 6th July, 1891.
Goods for the Chicago Exhibition:— For consignments in small quantities at owner's risk.	...	1 pie per maund per mile.	
For consignments in loads of 6 tons at owner's risk.	...	3 annas per truck per mile.	
Cotton loose or in Borahs:— For 5 ton wooden truck	0 1 3 20 4 0	0 1 5 22 8 0	These rates have been raised to bring them within the minimum rates sanctioned by Government.
" goods truck Erode to Pondicherry.			

SCHEDULE D.

Details of Important Fluctuations in Stores Balances, and Losses in Stores.

Name of Article.	EXCESS.		DEFICIENCY.		REMARKS.
	Quantity.	Value.	Quantity.	Value.	
Depreciation in Book value of 5 Bullock gear Mortar Mills transferred from Tiruputi Depot Stores to the Mayavaram Mutupet, Railway. Book value Rs. 2,435-11-11 Value now fixed „ 1,184-15-3 Rs. 1,250-12-8	...	...	...	1,250 12 8	Written off to Stations and Buildings, Station Machinery, Nellore, C. N. S. Railway. Sanctioned by Consulting Engineer's No. 1,082 of 31-8-92.
Depreciation in Book value of 50 Mangowood planks, 1 Gunny bag, and 1 Derrick pole. Book value Rs. 322-6-1 Auction proceeds „ 35-12-6 Rs. 286-0-7	...	...	...	286 0 7	Written off to Abstract A. "Loss on Stores."
Write off of the value of two Hatchet braves issued and unaccounted for.	...	...	...	21 2 1	Written off to Main Head, IV, Bridge-work, 1 Large Bridge, No. 773, Piler, Districts 3 to 10 and 13 to 15, V. G. Sec.
Depreciation in Book value of 26 Hammers. Book value Rs. 33-0-0 Valuation as returned stores Rs. 8-8-6 Rs. 30-7-6	...	...	...	30 7 6	Written off to Main Head, IV, Bridge-work, 2 Minor Bridges, Districts 3 to 10 V. G. Section.
Depreciation in Book value of Stores from the Nellore Branch sold by Auction. Book value Rs. 2,430-3-3 Amount realized at Auction Rs. 67-7-5 Rs. 2,342-11-10	...	...	...	2,342 11 10	Sanctioned by Consulting Engineer's No. 1,109 of 6-9-92, and written off as under (Plant Rs. 3-9-6 C. N. S. Ry. Stations and Buildings „ 153-2-0 Electric Telegraph „ 2,186-0-4)
Loss by theft of Castor oil at Dharmavaram Junction.	...	...	160 lbs.	28 2 0	Written off to "Loss on Stores," Abstract B.
Loss of C. I. Fencing Rails sent from Katpadi Depot to Districts 24-27, V. G. Section.	...	...	No. 3	6 11 0	Written off to Main Head V. Fencing, &c., (1) Fencing, Dharmavaram-Guntakal Section.
Depreciation in Book value of certain Stores transferred from the Madras Beach Depot to Trichinopoly Depot.	...	...	...	453 9 11	To be debited to IX, Plant, Villupuram-Guntakal Section, vide Consulting Engineer's No. 1,347 of 24-10-92.

SCHEDULE E.
Tenders accepted for Supplies, Sales, &c.

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.
Deshaghar Pit, Dornakur, Coal	24 Tons	Delivered in excess of contract at Cuddalore.	Nil.	Messrs. Adamson, Martagurt & Co., Nerpattam	Rs. 15 per ton.	Nil.	Sanctioned by Cong. Engr.'s No. 1,350 of 26-10-92.

SCHEDULE F.
Country Stores purchased in the open market, without a tender.

Article.	Quantity.	Rate.	Amount.	Authority.	REMARKS.
Items below Rs. 500.		Rs. A. P.	Rs. A. P.		
Engineering Department, Rs. 2,400-8-2			2,925 0 7	Agent.	
General Stores Dept. Rs. 431-8-5					
OTHER ITEMS IN DETAIL, viz:—					
Twelve feet wide, iron framed, steel pale gates, for station approach roads, V. G. section.	No. 23	43 13 0	1,008 0 0	Cong. Engr.'s No. 1,075 of 30-9-92.	
Three feet wide, iron framed, steel pale gates.	No. 17	17 8 0	297 0 0	Cong. Engr.'s No. 1,100 of 19-9-92.	
Twelve feet wide, iron framed, steel pale gates.	No. 60	41 9 0	2,078 0 0		
Do. do.	No. 29	44 6 0	1,287 0 0	Cong. Engr.'s No. 1,124 of 19-9-92.	
Nine feet wide, iron framed, steel pale gates.	No. 4	28 4 0	113 0 0		
Cast iron Spigot and Flange pipes 6 inches internal diameter, and in 9 feet lengths.	No. 75	118 0 0 per ton.	966 0 0	Cong. Engr.'s No. 1,171 of 19-9-92.	
Bent Fish plates	No. 255	22 10 6 per cwt.	634 8 0	Cong. Engr.'s No. 1,224 of 11-10-92.	
Iron forked Jaws, with screwed ends	No. 318	25 10 6 per cwt.	333 8 0		
Cast iron Spigot and Flange pipes 6 inches internal diameter, and in 9 feet lengths.	40 pipes.	119 0 0 per ton.	536 0 0	Cong. Engr.'s No. 1,224 of 13-10-92.	
Burmah Teak Timber, in scantlings, sawn to given dimensions.	240 tons.	147 2 0 per ton.	35,310 0 0	Cong. Engr.'s No. 1,302 of 13-10-92.	This sanction cancels, and is in lieu of, that for 300 tons recorded in Schedule P. Official Meeting No. 6 of 1992.
Teakwood Cushions, for 50 lbs. to the yard rail put sleepers.	50,000	20 0 0 per 1,000	1,000 0 0	Cong. Engr.'s No. 1,345 of 27-10-92.	Sanctioned by the Consulting Engineer, at the Meeting, do.
Wooden Ticket cases	16	42 0 0	672 0 0		
Iron work for Engine shed doors.	14 pairs.	15 0 0 per cwt.	740 0 0	do.	
Steam coal, at Yellandu station, H. H. the Nizam's Guaranteed State Railway.	122½ tons.	6 8 0 per ton.	795 0 0	do.	

SCHEDULE G.

English Stores purchased in India.

Article.	Quantity.	Rate.	Amount.	Authority.	REMARKS.
Items below Rs. 50		Rs. A. P.	Rs. A. P.		
Engineering Department, 19-9-0					
General Stores Department, 635-9-0			654 2 0	Agent.	
OTHER ITEMS IN DETAIL, viz:—					
Cast Iron flanged pipes of 4 inches diameter	L. ft.	38	2 0 0 per L. ft.	77 0 0	Agent.
Vegetable oil burners for Semaphore lamps	No.	25	3 2 0 each.	79 0 0	"
English Portland Cement	Barrels.	30	10 12 9 each.	324 0 0	"
Cast Iron water columns	No.	6	356 2 0	2,318 12 0	Cong. Engr.'s No. 1,244 of 8-10-92.
Corrugated Iron sheets 8' x 2½'	Sheets.	500	5 4 8 per sheet.	2,640 0 0	Cong. Engr.'s No. 1,244 of 11-10-92.
Steel keys, from the Bengal Nagpur Railway	No.	33,000	59 0 0 per 1,000.	1,942 0 0	Cong. Engr.'s No. 1,244 of 18-10-92.
Locomotive packing, ½" and ¾"	lbs.	300	0 14 7 per lb.	273 10 8	Agent.
Squares, steel, 6½", 7½", 8" and 10½"	No.	118	1 0 6 each.	119 10 0	"
Burners, tin, for kerosine lamps	"	61	2 2 0 each.	108 6 0	"
Hinges, Butt iron 3½" x 1½"	"	330	0 3 3 each.	67 0 6	"
Paper, note	Reams, and qrs.	19 & 17	3 12 0 per ream.	75 0 0	"
Do.	"	14 & 19½	3 12 0 per ream.	66 4 0	"
Books, Foolscap, ruled, 5 quires	Books.	175	1 0 0 per book.	175 0 0	"
Brushes, carriage cleaning	No.	24	2 12 2 each.	66 4 0	"
Iron, round, common 1½"	lbs.	9,801	6 14 2 per cwt.	602 11 0	"
Phials, stoppered	No.	220	0 6 0 each.	83 1 0	"
Pen-holders	"	1,734	0 0 7½ each.	67 11 9	"
Hinges, Butt iron 3½" x 1½"	"	282	0 3 3 each.	67 4 6	"
Rivets, iron galvanized ½" x ½"	lbs.	366	0 3 6 per lb.	80 5 8	"
Washers, galvanized ½"	"	573½	0 3 9 per lb.	134 4 10	"
Books, copying, Foolscap size	No.	69	4 13 0 per book.	280 4 0	"
Rivets 4½" x ½"	cwts.	17-1-8	...	173 2 6	"
Do. 3½" x ½"	"	7-1-0	...	72 8 0	"

The estimated additional outlay in purchasing these Stores in India is Rs. 1,666.

SCHEDULE H.
Sales of Stores arranged.

Article.	Quantity.	Rate.	Amount.	Authority.	Remarks.
Petty items below Rs. 500.			Rs. A. P. 4,602 11 7		
Stores, General	Rs. 768 12 2				
Do. Dupdt	484 13 0				
Workshops, Engineering	614 0 6				
Do. Locomotive	2,723 11 0				
Manufactures	12 14 0				
Other Items in detail, viz:					
Scrap Iron, Cast	24 Tons.	Rs. 30 per ton.	720 0 0	Agent.	Sold to P. W. D., Workshops.

SCHEDULE I.

Revisions of Estimates and Allotments, not involving additions to totals of
Estimates, or Budget Grants.

Serial No.	Name of Estimate.	Proposed Revision.	Revised date for completion if any.	TRANSFERS.				Remarks.
				Head of Account Debtor.	Amount.	Head of Account Creditor.	Amount.	
1	Providing an additional water column, drip well, and drain, at Manapara Station.	Extension of time.	31-12-32.	...	Rs. ...	...	...	Items 1 to 3, not likely to be completed by the date at present fixed for lapse of sanction.
2	Providing arrangements for lifting water from old and new wells for loco. purposes at Tindivanam Station.	Do.	31-3-33.	...	...	...	...	Item 4, arrangements have been made to purchase the pipes required locally.
3	Furnishing staff quarters at Villupuram Station.	Do.	31-12-32.	...	...	...	...	Item 1, provided for under item 33 Schedule D. of sanctioned works Revised Capital Budget, Estimate 1892-1933.
4	Draining Ashpit and turn table at Tuticorin Station.	Do.	31-3-33.	...	...	...	...	
5	Lengthening through siding at Vikravandi Station.	Revision of allocation between Cash and Stores.	...	Cash.	50	Stores.	50	Items 2 to 4, provided for under Head VI. Revenue Budget, Estimate 1892-1933.
6	Constructing Permanent Way Inspector's Bungalow and Out-houses at Negapatam Station.	Extension of time.	30-6-32.	...	...	...	...	To admit to audit Rs. 7 value of Iron gratings incurred subsequent to the lapse of sanction.
7	Sinking well at Manabolu Station, Nellore Branch.	Do.	30-6-32.	...	...	...	...	To admit to audit Rs. 290-13-6 incurred on account of Earth-work masonry, concreting and cement plastering subsequent to the lapse of sanction.

SCHEDULE I.—(Continued.)

Revisions of Estimates and Allotments not involving Additions to Totals of
Estimates or Budget Grants.

Serial No.	Name of Estimate.	Proposed Revision.	Revised date for completion if any.	TRANSFERS.				Remarks.
				Head of Account Debtor.	Amount.	Head of Account Creditor.	Amount.	
8	Providing 3rd class Waiting shed at Trichinopoly Fort Station.	Extension of time.	31-7-32.	...	Rs. ...	...	...	To admit to audit Rs. 84-8 value of 267 lbs. of tar used for painting the flooring during currency of sanction but not brought to Account till now.
9	Extending the covered way over Passengers' platform at Trichinopoly Junction.	Do.	31-8-32.	...	...	...	...	To admit to audit Rs. 31-6 short charges on roofing materials brought to account subsequent to the lapse of sanction.
10	Constructing 4 drains of 3 openings North of Fort Station, and Beach extension, Madras.	Do.	31-7-32.	...	...	...	...	To admit to audit Rs. 613-6 value of 90 yds of boulder stones incurred during currency of sanction but not brought to Account till now.
11	Widening platform, extending approaches, and providing portable lamp room at Cuddalore, N. Town.	Revision of allocation between Cash & Stores.	...	Stores.	170	Cash.	170	
12	Providing Steam Pump at Koilpati Station.	Re-appropriation proposed.	...	Steam Pump at Koilpati Station Machinery.	150	Lengthening through siding at Chidambaram Station. Item 13 of Revised list of Sanctioned works, Capital Budget, Estimate 1892-33.	150	
13	Providing Temporary Station at Tirupati.	Do.	...	Providing Temporary Station at Tirupati.	671	Rupess 295 from Lengthening through siding at Chidambaram Station. Item 13, and Rs. 60 from lengthening through siding at Poru Novo Station. Item 16 of Revised list of Sanctioned works, Capital Budget, Estimate 1892-33.		

SCHEDULE I.—(Concluded).

Revisions of Estimates and Allotments not involving additions to totals of Estimates or Budget Grants.

Serial No.	Name of Estimate.	Proposed Revision.	Revised date for completion if any.	TRANSFERS.			Remarks.
				Head of Account Debtor.	Amount.	Head of Account Creditor.	Amount.
					Rs.		Rs.
14	Fillupuram Guntatal Section, Districts Nos. 1 to 27.	Re-appropriation proposed.		III Formation, V. G. Section.	20,000	VIII. Stations & Buildings, V. G. Section.	20,000
15	* To cover the writing off of depreciations in value of unserviceable stores from the Nullore Branch.	Re-appropriation proposed.	31-3-93.	Re. 1,400 for Stations and Buildings, Stations and Buildings, Nullore Station, C. N. S. Ry. Re. 370 for Plant, Engineering, C. N. S. Ry. Re. 1,250 for Stations and Buildings, Stations and Buildings, Nullore Station, C. N. S. Ry. Electric Telegraph. Re. 1,000 for Stations and Buildings, Re. 1,500 for Plant. Re. 300 for C. N. S. Ry.	5,670	Compensation for land, Nullore Branch. Item 24 of Revised list of unaccounted stocks Capital Budget Estimate 1902 Rs.	5,670
16	Abstract B. Deputy Locomotive superintendent's acting salary.	Provision of funds.		Maintenance and Renewals, Locomotives, Materials.	257	General Superintendence, Deputy Locomotive Superintendent's Salary.	257
	Do.	Do.					
	Abstract C. Do.	Do.		Repairs to Locomotives, Vehicles, Materials.	43	Do.	43
17	Objectionable Item Statement, Maravaram Mutupet Railway for June, 1892.	Transfer of savings to meet excess outlay.		Engineer's Office expenses.	864	Engineer's Office Accommodation.	864

SCHEDULE J.

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.		
CAPITAL.																
1	July 31st, 1891.	Providing ash pit and Water Column &c. at Pallar Station.	Consulting Engineer's No. 1,104 of 6-10-90	846	802	1,648	482	11	7	855	7	2	1,368	2	9	Excess whether on total of Estimate, or on Cash, or Stores, in any of these Estimates, to be met out of savings of the total of the class of Estimates herein enumerated, to which each belongs.
2	Dec. 31st, 1891.	Sinking well 20 feet internal diameter and 35 feet deep for Locomotive purposes at Vairampatti.	Consulting Engineer's No. 1,495 of 13-12-90.	1,896	116	2,012	1,302	2	0	264	13	7	1,566	15	7	
3	Oct. 22nd, 1891.	Sinking well 20 feet internal diameter and 35 feet deep for Locomotive purposes at Manavarai.	Consulting Engineer's No. 1,495 of 13-12-90.	1,896	116	2,012	666	2	9	205	10	11	1,091	13	8	
4	Aug. 31st, 1891.	Constructing Station Master's Bungalow at Pallar Station.	Consulting Engineer's No. 304 of 23-2-91.	677	250	1,137	634	12	3	165	1	8	799	13	11	
5	June 30th, 1891.	Constructing a temporary Station at Tirupatti.	Consulting Engineer's No. 545 of 16-4-91.	530	810	1,340	317	13	5	671	0	5	989	13	10	
6	Dec. 31st, 1891.	Lengthening through siding at Vikramavadi Station.	Consulting Engineer's No. 1,319 of 17-9-91.	183	1,084	1,267	181	7	0	963	13	4	1,145	4	8	
7	Aug. 31st, 1891.	Extending transhipping platform and covered way at Arkonam.	Consulting Engineer's No. 606 of 14-6-90.	1,140	1,754	2,894	641	9	6	1,135	7	4	1,577	1	2	
REVENUE NEW MINOR WORKS.				TOTAL	7,408	4,962	12,370	4,646	10	6	4,291	7	1	8,938	1	7
8	March 31st, 1892.	Sinking well for drinking purposes at Manuholu Station.	Consulting Engineer's No. 507 of 13-4-91.	470	...	470	230	13	6	...	...	...	290	13	6	
9	Aug. 1891.	Providing additional siding on the Wharf line for coal landing at Cuddalore Old Town.	Consulting Engineer's No. 795 of 5-6-91.	60	473	533	0	7	0	320	15	1	327	0	1	
10	July 31st, 1891.	Erecting wire fence at the foot of West side of Road approach at Walajahad Station.	Consulting Engineer's letter No. 827 of 11-6-91.	22	172	194	...	...	...	211	14	9	211	14	9	
REVENUE.				TOTAL	554	615	1,201	291	4	6	634	13	10	830	2	4
11	July 30th, 1891.	Shifting the existing portable goods shed on the West side between main line and Parry & Co's siding at Nellikuppam Station.	Consulting Engineer's No. 1,497 of 13-12-90.	523	...	523	331	9	9	...	...	...	331	9	9	
12	Dec. 31st, 1891.	Sinking well 20 feet internal diameter and 35 feet deep for Locomotive purposes at Vairampatti.	Consulting Engineer's No. 1,495 of 13-12-90.	10	...	10	10	0	0	...	...	...	10	0	0	
13	Oct. 22nd, 1891.	Sinking well 20 feet internal diameter and 35 feet deep for Locomotive purposes at Manavarai.	Consulting Engineer's No. 1,495 of 13-12-90.	10	...	10	10	0	0	...	...	...	10	0	0	
14	Dec. 31st, 1891.	Lengthening through siding at Vikramavadi Station.	Consulting Engineer's No. 1,319 of 17-9-91.	50	...	50	50	0	0	...	...	...	50	0	0	
TOTAL				593	...	593	401	9	9	...	...	...	401	9	9	

SCHEDULE L.
Changes in Superior Staff.

Department.	Names of Officers.	Designation.	Nature of Change.	Remarks as to authority for Changes, Allowances, Passage Monies, &c.
Locomotive	Mr. G. S. Bruce	Dy. Locomotive Superintendent.	Extension of one month to the one month's privilege leave sanctioned in Official Meeting No. 4 of 1892.	Agent.
Engineering	Mr. David Logan	Chief Engineer	Extension of two months to the 22 months' Furlough already granted.	Board letter No. 73 of 26th August, 1892.
Do.	Mr. C. H. Groswell	Assistant Engineer.	Extension of six months' sick leave without pay to the 18 months' sick leave already granted.	do.
Do.	Mr. W. Lind Buyers	Executive Engineer, 1st grade.	Retired from Government service with effect from the forenoon of 12th September, 1892, attaining the age of 55 years.	Notification No. 314, Gazette of India of 10th September, 1892, Part I.
Do.	Mr. W. A. S. William	Temporary Engineer.	Resigned the service with effect from the afternoon of 3rd October, 1892.	Agent.

SCHEDULE M.
Changes in Subordinate Staff.

Department.	Names of Officers.	Designation.	Nature of Change.	Remarks as to authority for Changes, Allowances, Passage Monies, &c.
Audit	T. C. Sreenivasa Iyengar	Accountant	Extension of one day to the two months and fifteen days' Privilege leave, i.e., 2nd August 1892, sanctioned in G. O. No. 1,160 R. of 5-5-92.	Granted by the Agent under the terms of G. O. No. 1,148, R. of 3-5-92.
Engineering	Raj Chomar Makerjee	Supervisor	Extension of four days to the one month and fifteen days' Privilege leave (i.e.) 31 July to 3rd August 1892, sanctioned in G. O. No. 1,298, R. of 23-5-92.	do.
Do.	Mr. C. E. Brown	Overseer	3 months' Privilege leave from 15th October, 1892.	do.

SCHEDULE N.
Publications purchased in India.

Name of Publication.	Quantity.	Amount.			Authority.	Remarks.
Revised Edition, Civil Service Regulations ...	9 Books and 9 sets, of slips.	Rs. 45	A. 4	P. 0	Agent.	
Indian Engineering ...	One copy weekly, supplied to C. N. S. Railway.	58	1	0	Consulting Engineer's letter No. 1,322 15th October, 1892.	Subscription from 1st April, 1890 to 17th September, 1892. Rs. 66 8 0 Postage... " 1 9 0 Total Rs... 68 1 0
Act IX of 1890 ...	15 copies...	15	4	0	Agent.	
General Rules, Telugu ...	300 "	243	12	0	"	
Do. Tamil ...	357 "	223	2	0	"	
Indian Travellers' Guide...	1 "	0	12	0	"	

SCHEDULE O.
Allowances of all kinds sanctioned under Government Rules, to Government Officers and Subordinates lent to South Indian Railway.

AUTHORITY.		Name and Designation.	Nature of Allowances.
Government.	Company.		
	Agent.	Govindarajulu Naidoo, Accountant, D. M. S. Railway.	Sanction to proceeding on transfer to Penukonda via Arkonam and Guntakal instead of via Erode and Bangalore.
	Do.	Ahmed Hussain, Sub-Overseer	Sanction to grant of conveyance allowance of Rs. 49-2-3 from 22nd February 1892, to 31st May, 1892.

W. V. CONSTABLE, MAJOR, R.E.,
Deputy Consulting Engineer
for Railways, Madras.

WILLIAM S. BETTS,
Agent, S. I. Railway.

**Appendix to
REVISED
Sanctioned works**

Item.	PARTICULARS.	II. Land.			III. Formation.			IV. Bridgework.		
		Cash.	Stores.	Total.	Cash.	Stores.	Total.	Cash.	Stores.	Total.
		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
1	Providing guttering to cover way, over passenger's platform, Egmore	...	...	...	...	...	...	...	...	...
2	Enlarging the station to provide accommodation for Villupuram—Guntakal Sec., at Villupuram.	...	...	...	...	...	...	...	...	...
3	Constructing extra siding accommodation and covered way, Chingleput	...	...	...	...	...	...	...	...	...
4	Providing 4th class station at Padalam station	...	...	...	...	...	...	...	...	...
5	Lengthening through siding and platform at Kottambakam station	...	...	...	169	...	169	84	34	122
6	Further Locomotive Workshop accommodation, Negapatam	...	...	...	183	...	183	583	547	1,130
7	Covering with a 40 foot span roof, the space between Tools and Smiths shops at Negapatam.	...	...	...	...	...	...	...	...	...
8	Enlarging the station to provide accommodation for Mayavaram-Mutupet Ry., at Tiruvalur Junc.	...	...	...	...	...	...	...	...	...
9	Lengthening through siding at Cuddalore, O.T.	...	...	...	...	...	...	...	...	...
10	Do. do. at Coleroon station	...	...	...	179	...	179	...	...	...
11	Do. do. at Shiyali station	...	...	...	342	...	342	331	47	378
12	Demolishing and rebuilding the chimney of Tool shop at Negapatam	...	...	...	92	...	92	...	...	...
13	Lengthening through siding at Chidambaram station	...	...	...	...	...	...	...	...	...
14	Lengthening through siding at Kille	...	...	...	205	...	205	...	...	...
15	Constructing slaughter house at Cuddalore Old Town	...	...	...	75	...	75	30	...	30
16	Lengthening through siding at Porto Novo station.	...	...	...	...	...	...	...	...	...
17	Providing accommodation for Apothecary and Dispensary at Negapatam	...	...	...	80	...	80	87	...	87
18	Extending through siding at Valmadura station.	...	...	...	...	...	...	...	...	...
19	Providing a Steam Pump at Koilpati	...	...	...	...	...	...	...	...	...
20	Erecting a baling stage on well near Kalambar station	...	...	...	...	...	...	...	...	...
21	Constructing store room and office for Permanent way Inspector at Madura	...	...	...	...	...	...	...	...	...
22	Constructing Permanent way Inspector's Bungalow and out houses at Madura	...	...	...	...	...	...	...	...	...
23	Extending through siding at Ammayanayakanur station	...	...	...	...	...	...	...	...	...
24	Constructing Permanent way Inspector's Bungalow and out houses at Tatticorin	...	...	...	95	...	95	1,070	45	1,115
25	Shifting existing distant signals from facing points, at 100 stations	...	...	...	...	...	...	...	...	...
26	Constructing a shed for sheltering carriages when the present shelter line is converted into a run round, at Trichinopoly Junction	...	...	...	...	...	...	...	...	...
27	Erecting a pandal of Calicut tiles in front of Guards' and Drivers' Bungalow at Trichinopoly Junction	...	...	...	...	...	...	...	...	...
28	Constructing sidings for Locomotive purposes at Negapatam	...	...	...	...	...	...	...	...	...
29	Providing a Steam Pump & shed at Tanjore station.	...	...	...	...	...	...	...	...	...
30	Third class Waiting shed at South-East of station house at Cuddalore Old Town	...	...	...	...	...	...	...	...	...
31	Constructing two blocks of European and two blocks of Native Drivers' Quarters at Villupuram	...	...	...	...	...	...	...	...	...
32	Constructing Permanent way Inspector's Bungalow and out houses, Trichinopoly Junction	...	...	...	...	...	...	...	...	...
33	Providing an additional water column, drip well and drain at Manapalai	...	...	...	...	...	...	...	...	...
34	Raising 600 feet of platform to one foot above rail level at Tittle	...	...	...	...	...	...	...	...	...
35	Providing Home signals at 36 stations	...	...	...	...	...	...	...	...	...
36	Lengthening through siding and platform at Chetput station	...	...	...	...	...	...	...	...	...
37	Tools and Plant & machry. required at Villupuram.	...	...	...	...	...	...	...	...	...
38	Lengthening through siding & platform at Karur.	...	...	...	...	...	...	...	...	...
39	Lengthening through siding and platform at Saidipet	...	...	...	...	...	...	...	...	...
40	Lengthening through siding at Tindivanam	...	...	...	...	...	...	...	...	...
41	Sinking well and constructing cast iron Tank at Pallavaram	...	...	...	...	...	...	...	...	...
42	Constructing Staff Quarters at Villupuram Station.	...	...	...	...	...	...	...	...	...
43	Providing additional Office accommodation at Villupuram	...	...	...	...	...	...	...	...	...
44	Extension of covered way, Trichinopoly Junction.	...	...	...	...	...	...	...	...	...
Total Sanctioned Works		...	...	...	1,469	...	1,469	2,180	673	2,852

Resolution No. 46.

SCHEDULE D.

included in Budget Estimate for 1892-93.

V. Fencing.	VII. Ballast and Permanent Way.			VIII. Stations and Buildings.			IX. Plant.			GRAND TOTAL.		
	Cash.	Stores.	Total.	Cash.	Stores.	Total.	Cash.	Stores.	Total.	Cash.	Stores.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
...	...	...	...	...	...	...	...	...	...	961	1,801	2,762
...	...	...	...	...	...	...	...	...	...	1,000	1,000	2,000
...	...	...	...	...	...	...	...	...	...	1,946	613	2,559
...	...	...	...	...	...	...	...	...	...	4,510	5,002	9,512
...	...	...	...	...	...	...	...	...	...	1,323	1,456	2,779
...	...	...	...	...	...	...	...	...	...	11,332	23,451	34,783
...	...	...	...	...	...	...	...	...	...	200	7,000	7,200
...	...	...	...	...	...	...	...	...	...	22,445	30,612	53,057
...	...	...	...	...	...	...	...	...	...	617	231	848
...	...	...	...	...	...	...	...	...	...	526	33	559
...	...	...	...	...	...	...	...	...	...	263	44	307
...	...	...	...	...	...	...	...	...	...	100	...	100
...	...	...	...	...	...	...	...	...	...	344	64	412
...	...	...	...	...	...	...	...	...	...	451	709	1,160
...	...	...	...	...	...	...	...	...	...	786	...	786
...	...	...	...	...	...	...	...	...	...	379	43	422
...	...	...	...	...	...	...	...	...	...	2,417	831	3,278
...	...	...	...	...	...	...	...	...	...	450	...	450
...	...	...	...	...	...	...	...	...	...	129	1,323	1,454
...	...	...	...	...	...	...	...	...	...	2,060	490	2,550
...	...	...	...	...	...	...	...	...	...	695	300	895
...	...	...	...	...	...	...	...	...	...	2,930	385	3,315
...	...	...	...	...	...	...	...	...	...	1,273	252	1,525
...	...	...	...	...	...	...	...	...	...	3,292	371	3,663
...	...	...	...	...	...	...	...	...	...	189	2,923	3,112
...	...	...	...	...	...	...	...	...	...	1,326	6,163	7,489
...	...	...	...	...	...	...	...	...	...	164	476	644
...	...	...	...	...	...	...	...	...	...	134	211	375
...	...	...	...	...	...	...	...	...	...	84	3,822	3,910
...	...	...	...	...	...	...	...	...	...	544	1,017	1,561
...	...	...	...	...	...	...	...	...	...	5,990	7,802	13,792
...	...	...	...	...	...	...	...	...	...	3,221	1,459	4,701
...	...	...	...	...	...	...	...	...	...	60	1,350	1,416
...	...	...	...	...	...	...	...	...	...	60	1,352	1,416
...	...	...	...	...	...	...	...	...	...	1,282	...	1,282
...	...	...	...	...	...	...	...	...	...	3,542	8,764	12,306
...	...	...	...	...	...	...	...	...	...	300	...	300
...	...	...	...	...	...	...	...	...	...	4,353	4,353	4,353
...	...	...	...	...	...	...	...	...	...	200	...	200
...	...	...	...	...	...	...	...	...	...	304	437	740
...	...	...	...	...	...	...	...	...	...	4	111	115
...	...	...	...	...	...	...	...	...	...	150	100	250
...	...	...	...	...	...	...	...	...	...	50	...	50
...	...	...	...	...	...	...	...	...	...	141	50	191
...	...	...	...	...	...	...	...	...	...	255	100	355
...	...	...	...	...	...	...	...	...	...	161	100	261
...	...	...	...	...	...	...	...	...	...	255	...	255
...	...	...	...	...	...	...	...	...	...	72,871	1,07,775	1,80,646
...	...	...	...	...	...	...	...	...	...	4,752	4,752	9,504
...	...	...	...	...	...	...	...	...	...	75,312	1,15,236	1,90,548
...	...	...	...	...	...	...	...	...	...	115	63	178
...	...	...	...	...	...	...	...	...	...	1,068	1,973	3,041

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Lt. R.E.*

for Offg. Consgr. Eng. forky

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