

Public Works (1898) Department.

RAILWAY BRANCH.

G.O., No. 1482-83 Ry.

DATED 1st Dec^r 1898

[Despatch Abstract.]

Schedule of Demands Ry.

Ordered that the — for 1899-1900
with a note thereon by the Examiner, Ry.
Accounts, Madras, be forwarded to
the Govt of India. —

Forwarded

Indexed.

2/12/98

G.O.	No.	Department.	Date.

G.O.	No.	Department.	Date.

Copy to CR for information

22/9/85

BACK PAPERS.

FURTHER PAPERS.

No.

Date.

No.

Date.

All communications
should be addressed to
the Secretary.

No. 596 A.F.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

ACCOUNT.

RAILWAY.



TO

THE JOINT SECRETARY TO THE GOVERNMENT OF MADRAS,
Public Works Department,
Railway Branch.

Simla, the 17th November 1898.

Sir,

I am directed to inform you that, in accordance with the orders of the Secretary of State, it has been arranged that the capital transactions of Guaranteed Railways should be included in the Forecasts of railway Capital expenditure which are submitted periodically for His Lordship's approval.

2. It is accordingly necessary that the Government of India should be furnished with Schedules of demands for the capital requirements of Guaranteed Railways, and I am to request that arrangements may be made for the submission of Schedules of Demands on Capital account of the Madras Railway, open line and extensions, beginning with the demands for 1899-1900.

3. The Schedule for the open line may be prepared in State Railway open line Form No.G.39, as far as it can be made applicable to the requirements of a Guaranteed Railway. The

Reference for
return when
one sent

Hay R

The demand for the extensions, while under construction, may be submitted in the form of a report, as prescribed for State Railways, in Public Works Department Code, Volume II, Chapter IV, paragraphs 32 et seq. In accordance with Public Works Department letter No. 109 A.G. dated 25th October 1898, the Schedule should be submitted so as to reach Simla on or before the 1st December 1898.

I have the honour to be,
Sir,

Your most obedient servant,

C. W. Beecher

Deputy Secy. to the Govt. of India.

S.P.

Documents accompanying:-

Nil.

Madras Railway.
Schedule of demands for Capital outlay on "Construction works" and "Stores transactions" during the year 1899-1900.

	Cash	Stores	Total
	Rs.	Rs.	Rs.
Works.			
Works in progress	99,073	277,618	376,691
New Works.			
(a) Sanctioned as per appendix A	Nil	Nil	Nil
(b) Not sanctioned	3,79,987	8,59,695	12,39,682
(c) Lump sum for works costing under Rs 5000 each	24,201	17,018	41,219
Reserve for unforeseen works	"	"	"
Total "Works"	5,03,261	11,54,331	16,57,592
Stores.			
Stores transactions as per appendix C.	18,86,120	"	18,86,120
Net Demand for Indian outlay	23,89,381	11,54,331	35,43,712
Amount required to cover students on England			11,05,984
Total Demand			46,49,696

Madras }
24th Nov. 1898.

Hof J. Wake,
Off. Chief Auditor.

Hof L. S. Moss,
Agent & Manager.

Appendix A.

To the Schedule of Demands on Capital account for the year 1899-1900.

	Cash	Stores	Total
	Rs.	Rs.	Rs.
New works.			
(a) Sanctioned	Nil	Nil	Nil
Total	Nil	Nil	Nil

Madras. }
24th November 1898

Sd/- J. Wake,
Offg. Chief Auditor

Sd/- L. S. Mass,
Agent & Manager.

Appendix B.

To the Schedule of Demands on Capital Account for the year 1899-1900.

New Works.
(b) Not sanctioned

Engineering Department

Bridge Work

	Cash	Stores	Total
	Rs.	Rs.	Rs.
Strengthening the girders of bridge over the Kochra's Canal at $\frac{1}{4}$ miles	8,626	9,774	18,400
Do Do Do Series/ribs by inserting central masonry piers on screw piles S. W. Line	3,021	6,031	9,052
Do Do Do over the Kuddalundi by screw pile piers and by duplicating the girders S. W. Line	15,000	30,000	45,000
Do Do Do N-825 at $\frac{25}{10}$ miles N. W. Line	6,922	8,960	15,882
Do Do Do over the Khegar Series by inspecting central masonry piers for repairs and replacing the other spans by new girders N. W. Line	10,000	20,000	30,000
Do Do Do of the Tunga Badra bridge by converting land spans to be replaced by steel girders North West Line	30,000	40,000	70,000

Stations and Buildings
Rayapuram

Export and Import sheds and sidings at Rayapuram	5,000	5,000	10,000
Branch line and sidings for harbour coal traffic at Rayapuram	4,000	10,000	14,000
Proposed extension of Madras Railway from Rayapuram to proposed joint station opposite to General Post office on the Beach	20,000	30,000	50,000

Washermanpet

Branch line from Washermanpet to Salt Cottars	10,000	20,000	30,000
Junction station at Washermanpet	12,000	3,726	15,726

Salt Cottars.

Junction arrangement at Salt Cottars in connection with East Coast Railway	20,000	10,000	30,000
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Carried over

144,569 193,491 338,060

Engineering Department (Continued)

	Cash	Stores	Total
<i>Brought over</i>	<i>No</i> 144,569	<i>No</i> 193,491	<i>No</i> 338,060
<i>Percambur Works</i>			
Proposed extension of Workshops at Percambur Works	10,000	10,000	20,000
<i>Mosur</i>			
Station house, booking office, 3 rd class waiting room, Station Master's house, latrine for passengers, one hut for Porters, one hut for scavengers and well at Mosur	3,253	3,112	6,265
<i>Arkonam</i>			
Improvements and additions to the station yard at Arkonam	16,113	10,000	26,113
<i>Jalarpet</i>			
Re-arrangement of Goods yard at Jalarpet	6,000	7,000	13,000
<i>Bowringpet.</i>			
Proposed lay-by and alteration of gravel station siding at Bowringpet	10,000	2,453	12,453
<i>Bangalore City</i>			
Five houses for European Joint Clerks at Bangalore City	13,445	2,980	16,425
Proposed shed for making gas and siding at Bangalore City	5,613	6,987	12,600
Proposed watering arrangements at Bangalore City	3,000	12,000	15,000
Boundary Wall &c. round the coal transhipping yard at Bangalore City	10,000	6,000	16,000
Police quarters at Bangalore City	6,141	3,247	9,388
<i>Mallapuram</i>			
Proposed re-arrangement of station yard at Mallapuram	7,920	18,519	26,439
<i>Mettrupalaiyam</i>			
Watering arrangements at Mettrupalaiyam	8,208	15,858	24,066
<i>Nandalur</i>			
Twenty-two houses for subordinate staff at Nandalur	6,731	2,775	9,506
<i>Carried over</i>	250,993	294,322	545,315

Engineering Department (continued)

Goody.

Brought over

Watering arrangements bringing water by pipes from stream at 25 1/2 miles North West line

Cash	Stores	Total
Rs. 250,993	Rs. 294,322	Rs. 545,315

2375	7892	10267
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Alteration of sidings at Timmavacherla

1000	3345	4345
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Molayavalli

Station House, Booking office, 3rd class waiting room oil and store room latrine for passengers, one house for station Master, two huts for Porters and one hut for scavenger

4457	3130	7587
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Raichur

Alteration to station yards at Raichur
Twenty five houses for subordinate staff (Traffic Department)

5224	8841	14065
3000	900	3900

Miscellaneous

Two Double Bungalows for family Guards
Six houses for native station Masters
Twenty five houses for subordinate staff (Traffic Department)
Three Platforms
Distant signals for six stations South, West and North West Lines

7521	3136	10657
4373	2607	6980
7688	3162	10850
3900	4140	8040
1320	5016	6336

Total Engineering Department

291851	336491	628342
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Locomotive Department

Fitting automatic Vacuum Brake gear for 8 Engines

300	5700	6000
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Carriage and Wagon Department

Fitting automatic Vacuum Brake gear for 200 Carriages
Do Do 200 Carriages

19000	70100	89100
1000	25000	26000

Carried over

20000	95100	115100
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Appeal

Engineering Department (continued)

Brought over

Goody.

Watering arrangements bringing water by pipes from stream at 25 1/2 miles North West line

Timnaucherla

Alteration of sidings at Timnaucherla

Molagavalli

Station House, Booking Office, 3rd class waiting room oil and store room latrine for passengers, one house for station Master, two huts for Porters and one hut for scavenger

Raichur

Alteration to station yards at Raichur

Twenty five houses for subordinate staff (Traffic Department)

Miscellaneous

Two Double Bungalows for family Guards

Six houses for native station Masters

Twenty five houses for subordinate staff (Traffic Department)

Three Platforms

Distant signals for six stations South, West and North West Lines

Total Engineering Department

Locomotive Department

Fitting automatic Vacuum Brake gear for 8 Engines

Carriage and Wagon Department

Fitting automatic Vacuum Brake gear for 200 Carriages

Do

Do

200 Carriages

Carried over

(Continued)

Cash	Stores	Total
R.	R.	R.
20,000	95,100	1,15,100
2 47,436	3,20,564	3,68,000
7,000	52,590	59,590
11,400	38,750	50,150
2,000	10,500	12,500
87,836	5,17,504	6,05,340
379,987	8,59,695	12,39,682

/Sd/ J. Wake

Offg. Chief Auditor

/Sd/ L. S. Moss
Agent Manager

Carriages & Wagon Department (Contd)

Brought-over

- 200 Open Goods
- Gas Plant for joint insulation at Bangalore City
- 10 Brake Vans for joint stock
- 5 Baggage Vans do

Total Carriage Wagon Dept

Grand Total

Mudunzi
24 Nov
1898

Appendix C

To Schedule of Demands on Capital Account for
the year 1899-1900

	Cash	Stores	Total
	Rs	Rs	Rs
Stores			
Value of English Stores expected, in- cluding Exchange and Insurance	11,05,984	"	11,05,984
Landing & charges on above	1,00,000	"	1,00,000
Indian purchases	15,56,120	"	15,56,120
Cash outlay on depot charges, manu- facture &c	2,30,000	"	2,30,000
Issues to Capital works	"	11,54,331	11,54,331
Revenue	"	20,00,000	20,00,000
Sale	"	2,00,000	2,00,000
	29,92,104	33,54,331	63,46,435
Deduct - Debits to the Indian Bookkeeping			
Credits to Expenditure in England	11,05,984	"	11,05,984
Credits to stores for issue to Capital works also included in this return under the head of "works"	"	11,54,331	11,54,331
Credits to stores for refunds on account of issue to "Revenue" and "Sales"	"	22,00,000	22,00,000
Net Indian stores transactions	18,86,120	nil	18,86,120

Madras } (Signed) J. Wake
24th Nov 1898 } Offg. Chief Auditor
(Signed) Louis. S. Cross
Agent & Manager

Chicago & North Western Railway Company
Chief Auditor's Office

et

(No. 1.)

No. 11434

1122

Urgent

MADRAS RAILWAY.

AGENT AND MANAGERS' OFFICE,

Madras, *25th November 1898*

From

5503
25-11-98
The Agent and Manager.

M. R. C.

To

The Consulting Engineer for Railways.

SIR,

Madras

With reference to your memorandum No. 3190 dated 22nd November 1898, I have the honour to forward herewith the Schedule of Demands for the Capital requirements of the Madras Railway and its Extensions, for the year 1899-1900, together with a copy of a letter from the Company's Chief Auditor and its enclosure.

The Book of Forms is herewith returned.

I have the honour to be,

Sir,

Your most obedient servant

Wm. S. M. V.

Agent + Manager.

OFFICE OF THE CONSULTING ENGINEER FOR RAILWAYS,

Madras, *25 November* 1898.No *3227*

OFFICE NOTE.

25/11/08
 Letter from the Agent, *Manager Madras* Railway, No *11434*,
 dated *25 November* 1898, forwarded to the Examiner of Railway
 Accounts. *for forwarding of remarks.*

JA
 for E. R.
25.11.98

EXAMINER'S REPLY.

E. R.

*Please see Note attached.**30/11**Enwaine*
E. R.
30/11/98

Note by the Examiners, Guaranteed Railway
Accounts Madras on the Schedule of Demands
of the Madras Railway (Open line) for 1899-1900

As the Schedule of Demands prepared by the
Madras Railway does not provide for all
the expenditure likely to be incurred during
1899-1900 and is also wanting in detail, it
has been recast by this office.

This Schedule is being submitted for the
first time, (such information not having
hitherto been supplied, in connection with
Guaranteed Railways) in response to the
instructions contained in Government of India
Public Works Department, letter N^o 596. A. R.,
dated 17th instant

The payments into and withdrawals
from Treasury compare as under with the
figures proposed in the six months estimate
for the current year -

	1898-99	1899. 1900 (Omitting issues of Stores to works)
	Rs	Rs
Payments into Treasury	26.50.000.	25.00.000.
Withdrawals from - Do -	23.25.000	25.49.381
Net Demand		49.381

The expenditure to be incurred by the
Board in purchases of stores, payments of
Home Office establishment &c has been
placed

placed at Rs 12,45,984 against Rs 18,92,000 provided for in the Budget Estimate for the current year.

E. Waller Major, R.E.
 Examiner, Guaranteed Railway Accts.

Madras Railway.
 Schedule of demands for Capital outlay on "Construction Works" and "Stores transactions" during the year 1899-1900.

	Cash	Stores	Total
	Rs	Rs	Rs
<u>Debits</u>			
Works			
Works in progress	99,073	2,77,618	3,76,691
New Works			
(a) Sanctioned as per Appendix A	Nil	Nil	Nil
(b) Not sanctioned " " B	3,79,987	8,59,695	12,39,682
(c) Lump sum for works costing under Rs 5,000 each	24,201	17,018	41,219
Reserve for unforeseen works	"	"	"
Total "Works"	5,03,261	11,54,331	16,57,592
Stores	18,86,120		18,86,120
Miscellaneous & Suspense miscellaneous	1,60,000		1,60,000
Total Withdrawals	25,49,381	11,54,331	37,03,712
<u>Credits</u>			
Stores		33,54,331	33,54,331
Other refunds	3,00,000		3,00,000
Total Payments	3,00,000	33,54,331	36,54,331
Net Demand for Indian outlay	22,49,381	22,00,000	44,49,381
Amount required to cover Indents on England			11,05,984
Home Expenditure, Furlough & Sick leave etc. etc			1,40,000
Total Net Demand			12,95,365

Madras,
 29th November 1898.

E. Waller Major R.E.
 Examiner, Railway Accounts.

Appendix C.

To Schedule of Demands on Capital Account for the year 1899-1900.

	Cash	Stores	Total
	Rs	Rs	Rs
Stores			
Value of English stores expected, including Exchange & Insurance £101,381-17-4 at $\frac{11}{10}$	.	1105,984	1105,984
Landing & sea charges on above	100,000	.	100,000
Indian purchases	155,6120	.	155,6120
Cash outlay on depôt charges, manufacture &c	230,000	.	230,000
Issues to Capital works	.	11,54,331	11,54,331
— " — Revenue	.	20,00,000	20,00,000
— " — Sales	.	2,00,000	2,00,000
	18,86,120	22,48,347	362,227
Deduct. Debits to the Indian Books by credits to " Expenditure in England &c	.	11,05,984	11,05,984
Net Indian Stores transactions	18,86,120	33,54,331	14,68,211

Madras,
29th November 1898.

Witness Major R. E.
Examiner, Railway Accounts,
Madras.

Papers to be read in Proceedings:—

Again G.O., dated

189 , No.

Again G.O., dated

189 , No.

R: Current No. 1380 of 1898, dated 22-11-98, from India

E/M: " " 5502A " 1898, " 25-11-98, " AM

" " " 189 , " " "

ORDER.

No. 1482. Dated 1/12/98

Ordered that the Schedule of demands of the Indian Rly for the year ^{for} 1899-1900 together with a list thereof by the Examiner of Railway Accounts, be forwarded to the Govt of India.

H.E.N. 1483. R.M. of 18 Dec 1898

The Secretary
to the Govt of India
P.W.D.

Sir,

With reference to Govt of India letter No 596 A R 17th Nov 1898, I am directed to forward herewith the Schedule of demands of the Indian Rly for the year 1899-1900 together with a list thereof

To The Agent Manager M.R.
" Examiner of Rly Accounts
" Com. Secy to Rly.

Despatched on

6/12/98

Continuing the Examinations of C²
Railway and, Locals.

MA

YH
DR

30.11.98

Documents according
Schedule of Demand
With CR's notes referred to

Despatched on 1/12/98

30.11.98