

Print
Public Works (1898) Department.

RAILWAY BRANCH.

G.O., No. 1389. *Eng.*

DATED 10th Nov. 1898

Includes.

G.O. No. 1125 of 29-9-98

Prof

100

14

[Despatch Abstract.]

Survey from Salem station to the
foot of the Shevaroy Hills

Coming to the Agent-Manager, Mky, letter
from the Govt of India approving of the
proposal to carry out a survey for a narrow
gauge line from ~~station~~ Salem station past Salem
town & civil station to the foot of the ghat
ascend to the Shevaroy Hills & the esti-
mated cost of the same (Rs 2800) being debited
to the Revenue Acct of the Mky.

Indexed

BACK PAPERS.

FURTHER PAPERS.

RAILWAY.

Government {1898} of Madras.
PUBLIC WORKS.

Recd.

Regd.

1898.

Enclosures

Spare copies

G.O., No. 1389 Ry., 10th November 1898.

NOVEMBER.

Survey from Salem Station to the foot of the Shevaroy Hills

Communicating to the Agent and Manager, Madras Railway, letter from the Government of India approving of the proposal to carry out a survey for a narrow gauge line from Salem station past Salem town and civil station to the foot of the ghât ascent to the Shevaroy Hills and to the estimated cost of the same (Rs. 2,868) being debited to the Revenue account of the Madras Railway.

GOVERNMENT OF MADRAS.
PUBLIC WORKS DEPARTMENT.

Railway.

Read the following papers:—

From—The Agent and Manager, Madras Railway.
To—The Consulting Engineer for Railways, Madras.
Dated—Madras, 27th June 1898, No. 10564/586.

I have the honour to submit a tracing of a proposed light railway on the 2' 6" gauge from Suramangalam (Salem) to Salem town and the foot of the Shevaroy Hills ghât, and I beg to request that you will communicate your sanction to a survey of the proposed line being made. I enclose an estimate of the cost amounting to Rs. 2,868.

In issuing instructions to the officer selected to conduct the survey, I propose to tell him that the cart-road should be utilized as far as possible.

ENCLOSURE.

MADRAS RAILWAY.

ESTIMATE of the Cost of Surveying the proposed line from Salem station to the foot of the Shevaroy Hills (7 $\frac{3}{4}$ miles).

Items.	Quantity.	Rate.	Amount.
Survey expenses Miles.	7 $\frac{3}{4}$	Rs. 232	Rs. 1,798
Establishment Month.	1	1,070	1,070
Total ..	..	..	2,868

Cost per mile Rs. 370.

Survey Expenses.

Items.	Quantity.	Rate.	Per.	Amount.	Total.
Pegs, large	12	Rs. A. P.	@	Rs.	Rs.
Pegs, common	96	0 4 0	..	3	..
Pillars and bench marks	12	0 1 0	..	6	..
Small stores	..	4 0 0	..	48	..
Kallasis	..	..	..	7	..
Compensation for damages	..	..	..	18	..
Office expenses	..	..	..	100	..
Total cost per mile ..	..	..	..	50	232

Establishment.

Items.	Amount.	Total.
Engineer	Rs. 450	Rs. ..
Surveyors	200	..
Office	50	..
Draughtsmen	100	..
Travelling allowances	270	..
Total cost per mile ..	..	1,070

From—The Agent and Manager, Madras Railway.
To—The Consulting Engineer for Railways, Madras.
Dated—Madras, 30th August 1898, No. 10564/823.

Referring to your letter, No. 1956 of the 5th ultimo, I have the honour to enclose a copy of paragraph 15 of my letter to my Board of the 14th July last and an extract from the Secretary's letter of the 12th instant in reply, communicating the sanction of the Board to a survey being made and to the cost thereof forming a charge to Revenue in the first instance, subject to its being subsequently transferred to the account of the branch line when its construction has been sanctioned. Will you kindly communicate to me the authority of the Government to the survey being proceeded with?

ENCLOSURE No. 1.

Extract from letter from—The Agent and Manager, Madras Railway.
To—The Board of Directors, Madras Railway.
Dated—14th July 1898, No. 2371.

Survey of a light railway from Suramangalam (Salem).

15. I beg to request that the Board will kindly accord sanction to the survey being made for a light railway on the 2' 6" gauge from Suramangalam (Salem) to Salem town and the foot of the Shevaroy Hills ghât, at an estimated cost of Rs. 2,868. I enclose a tracing showing the route of the proposed railway. With regard to the expenditure, I propose that it be borne by Revenue in the first instance, subject to its being transferred subsequently to the account of the feeder line when its construction is sanctioned.

ENCLOSURE No. 2.

Extract from letter from—The Board of Directors, Madras Railway.
To—Agent and Manager, Madras Railway.
Dated—London, 12th August 1898.

Adverting to paragraph 15 of No. 2371, I am to convey sanction for the survey being made for a light railway on the 2' 6" gauge, from Suramangalam to Salem town and the foot of the Shevaroy Hills ghât at an estimated cost of Rs. 2,868 to be charged as proposed.

From—The Joint Secretary to the Government of Madras, P.W. Dept., Ry. Branch.
To—The Secretary to the Government of India, Public Works Department.
Dated—Ootacamund, 9th September 1898, No. 1125 Ry.

I am directed to forward copies of letters from the Agent, Madras Railway, Nos. 10564/586 and 823, dated the 27th June and 30th August 1898, respectively, and of their enclosures, and to beg that sanction may be accorded to the making of the survey, about 8 miles in length, from Salem station of the Madras Railway past Salem town and civil station, to the foot of the ghât ascent to the Shevaroy Hills.

I am also to ask for sanction to the debit to Revenue, Madras Railway, of the cost of the survey, estimated at Rs. 2,868, pending the commencement of construction should the scheme be ever matured.

Both proposals have been approved by the Madras Railway Board of Directors.

From—The Secretary to the Government of India, Public Works Department.
To—The Joint Secretary to the Government of Madras, P.W. Dept., Ry. Branch.
Dated—Simla, 1st November 1898, No. 1653 R.C.

With reference to your letter, No. 1125 Ry., dated the 9th September 1898, I am directed to communicate the approval of the Government of India to the proposal to carry out a survey for a narrow gauge line from Salem station on the Madras Railway past Salem town and civil station to the foot of the ghât ascent to the Shevaroy Hills, and to the estimated cost of the same (Rs. 2,868) being debited to the Revenue accounts of the Madras Railway pending the commencement of construction should the scheme be ever matured.

2. It is noticed, however, that the proposal is for a 2' 6" gauge, whereas the Government of India last year expressed a preference for the 2' 0" for such branch lines where neither the 5' 6" nor 3' 3 $\frac{3}{8}$ " gauge could be adopted. I am, therefore, to request that in making the survey, alternative projects for each gauge may be prepared.

3. The sanction herein accorded has been registered as No. 3, Madras Railway, of 1898.

ORDER—No. 1389 Ry., dated 10th November 1898.

Communicated to the Agent and Manager, Madras Railway, for information and favour of compliance.

2. This sanction has been registered as No. 26 Ry. of 1898-99.

(True Extract.)

FRANCIS J. E. SPRING,
Joint Secretary.

To the Agent and Manager, Madras Railway.
" Examiner, Guaranteed Railway Accounts.
" Consulting Engineer for Railways.
" Revenue Department.

Exd. T. K. Narayana Aiyangar.

Madras Railway
Estimate of the cost of Surveying the proposed
line from Salem Station to the foot of the Shevaroy Hills.
7 $\frac{3}{4}$ miles.

Items	Quantity	Rate	Amount
Survey expenses—	miles	7 $\frac{3}{4}$	232
Establishment—	month	1	1070
	Total Rs		2868

Cost per mile Rs 370.

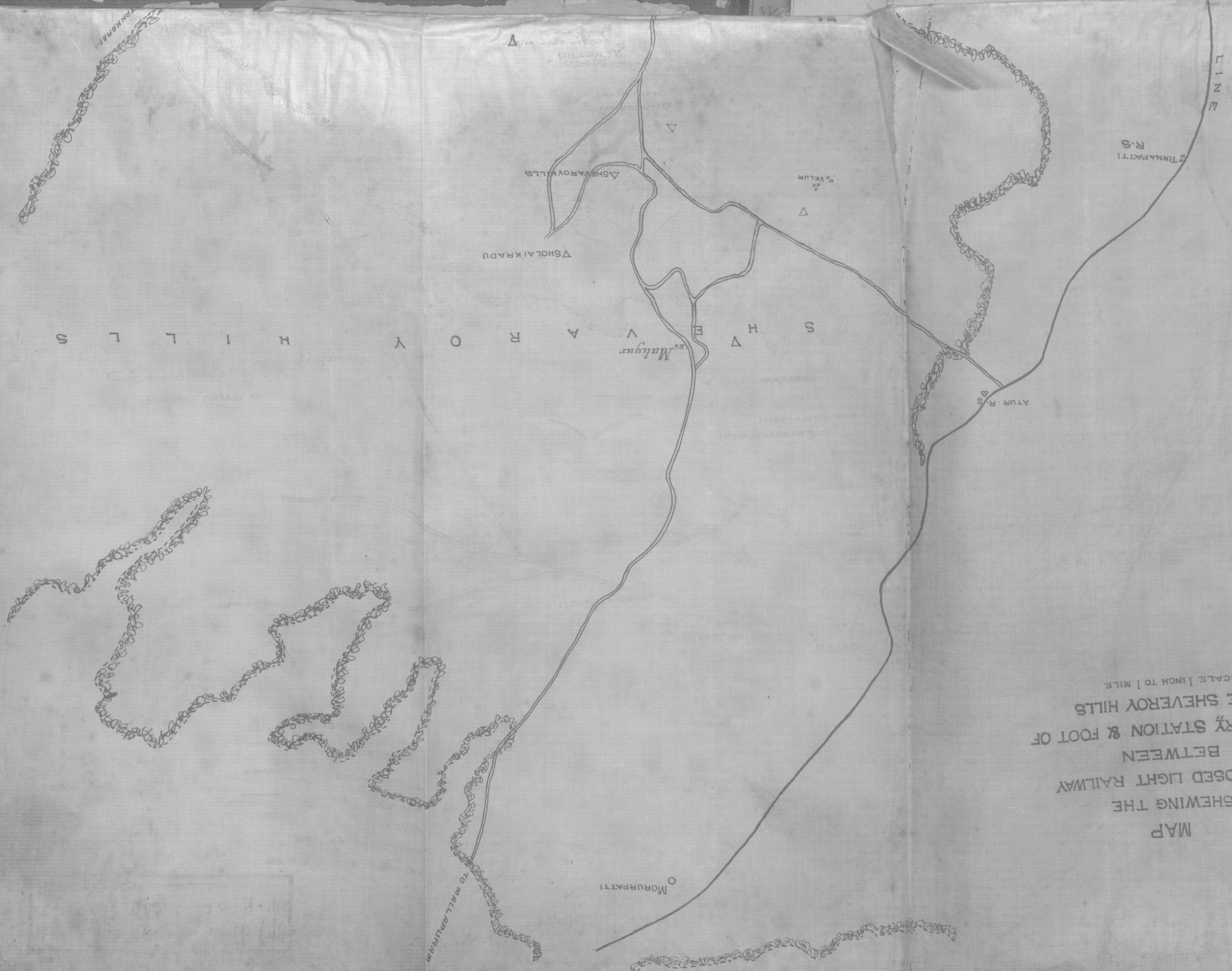
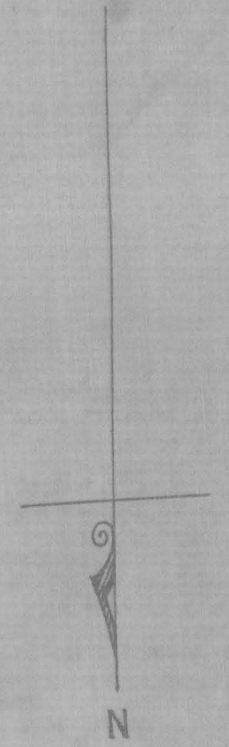
Survey Expenses					
Items	Quantity	Rate	Per	Amount	Total
Pegs large	12	1/4	@	Rs 3	Rs
Common	96	1/4	-	6	
Pillars & Bench marks	12	4 1/4	-	48	
Small Stores				7	
Kallasio				18	
Compensation for damages				100	
Office expenses				50	
Total Cost per mile					232

Establishment			
Items	Amount	Total	
Engineers	Rs 450	Rs	
Surveyors	200		
Office	50		
draughtsmen	100		
Travelling allowances	270		
Total Cost per mile			1070

Chief Engineer's office,
1898.

John Whiting
Sr Chief Engineer
Chd

MAP
 SHEWING THE
 PROPOSED LIGHT RAILWAY
 BETWEEN
 SALEM RY STATION & FOOT OF
 THE SHEVEROV HILLS
 SCALE 1 INCH TO 1 MILE



To 28000 4396/98
 902 20 9 98
 FROM Am

5000-15-3-88.

(No. L)

No. 10564
586

MADRAS RAILWAY.

AGENT AND MANAGER'S OFFICE,

MADRAS, 27th June 1898.

From

W. P. P. P.

The Agent and Manager,
Madras Railway Company,



To

The Consulting Engineer for Railways,

Madras.

SIR,

I have the honor to submit a tracing of a proposed light railway on the 2' 6" gauge from Suramangalam (Salem) to Salem Town and the foot of the Shevroy Hills ghaut and I beg to request that you will communicate your sanction to a Survey of the proposed line being made. I enclose an estimate of the cost amounting to Rs 2868-

In issuing instructions to the officer selected to conduct the survey I propose to tell him that the Cart road should be utilized as far as possible.

I have the honor to be,

Sir

Your most obedt Servt

W. P. P. P.

Agent and Manager.



ER
CMA

Reply that we cannot find the matter forward
tell the S
been obtain

Your most obedt Servt

Form No. $\frac{1}{A}$

No. 1956

Madras, 5 July 1898.

From

THE CONSULTING ENGINEER FOR RAILWAYS,

MADRAS,

Reminders.

To

THE AGENT AND MANAGER, M. Ry.

SIR,

Reply No. 10564
823
dated 30/8/98

With reference to your letter
No. 10564 d/27th June 1898, Requesting
586
sanction to a survey being made for a
light railway on the 2'-6" gauge from Sora-
mangalam to Salem Town & the post of
the Survey this that, I have the
honour to state that the matter cannot
be forwarded to the Govt. of India until the
sanction of your Board has been obtained &
proposals for meeting the cost of the survey
made.

Despatched on 5-7-98

6/7/98

4/7/98

WSP
Extract from a letter from the Agent and
Manager to the Secretary, M. R. Co. No. 2371
dated the 14th July 1898.

Survey of a
light railway
from Suramangalam
(Salem).

15. I beg to request that the Board will kindly accord sanction to the survey being made for a light railway on the 2 feet 6 inches gauge, from Suramangalam (Salem) to Salem Town and the foot of the Shevaroy Hills Ghât, at an estimated cost of Rs. 2,868. I enclose a tracing showing the route of the proposed railway. With regard to the expenditure, I propose that it be borne by Revenue in the first instance, subject to its being transferred subsequently to the account of the feeder line when its construction is sanctioned.

Agent M.R. Co.
Refer to letter of the Secretary, M.R. Co.
to this Agent of 14.7.98
No 2371 -

WSP

Your most obedt. Servt

5000-16-3-98.

ENC. NO. 1 TO E. R. C. NO. 4052 OF 1308
 LETTER NO. 823 OF 30. 8. 98
 FROM: Am

Dated
Recd.

No.

188

The Consulting Engineer
for Railways.

The Agent and Manager.

MADRAS RAILWAY.

(No. L.)

No. 10564

823

MADRAS RAILWAY.

AGENT AND MANAGER'S OFFICE,

MADRAS,

30th August 1898

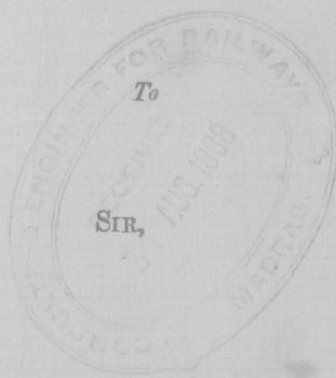
From

The Agent and Manager,

Madras Railway Company,

The Consulting Engineer for Railways.

Madras.



To

SIR,

Referring to your letter no. 1956 of the 5th ultimo, I have the honor to enclose a copy of para 15 of my letter to my Board of the 11th July last and an extract from the Secretary's letter of the 12th Instant in reply, communicating the sanction of the Board to a survey being made and to the cost thereof forming a charge to Revenue in the first instance subject to its being subsequently transferred to the account of the branch line when its construction had been sanctioned. Will you kindly communicate to me the authority of the Government to the survey being proceeded with.

I have the honor to be,

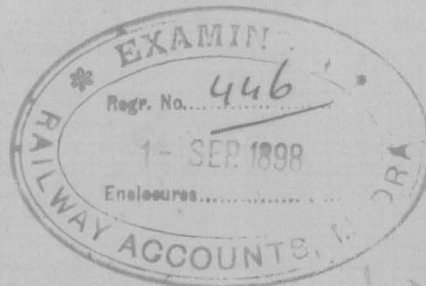
Sir,

Your most obedt. Servt.

Form No. 1.

300-36-6-98.

OFFICE OF THE CONSULTING ENGINEER FOR RAILWAYS,
Madras, 31st August 1898.



No 2456

OFFICE NOTE.

Letter from the Agent *Manager Madras* Railway, No 10564
dated 30th August 1898, forwarded to the Examiner of Railway
Accounts *for favor of remarks.*

[Signature]
for E. R.

EXAMINER'S REPLY.

The undertaking of the survey
by the Madras Railway, and the pro-
posal to charge the cost thereof Rs
2868 to the Revenue Aut. of the
Madras Ry. in the first instance
require the sanction of the Government
of India.

[Signature]

[Signature]

2.9.98.

[Signature]

D R 3/9
if the case is not in this office,
this had better await E. R.'s
return. Given there papers
have not sufficient information
to address India.
[Signature]
5.9.98.

Canal C. No. 5 $\frac{3028}{28698} + \frac{4652}{31898}$ RAILWAY BRANCH.

HIS EXCELLENCY THE GOVERNOR.

THE HON'BLE SIR HENRY BLISS, K.C.I.E.

THE HON'BLE MR. A.T. ARUNDEL, I.C.S.

SUBJECT.

Survey of a proposed light
Railway from Suramangalam
(Salem) to Salem town & the
foot of the Shevaroy Hills Shan.

FOR ORDERS.

The Govt. of India may be asked to
sanction this small survey being made at the cost
of Revenue Madras R. The reason for the necessity
of obtaining this sanction for is small an expenditure
is that it is for a survey of a railway, not because
of the amount involved. The Board have approved
of it. I put up a draft for H.E.'s approval.

F.R.
6/9/98

D.
19/98
27/9/98.
T. Robinson to.

No. 1125. *Ly*

Government of Madras.

PUBLIC WORKS DEPARTMENT,
RAILWAY BRANCH.

of Print

To
THE SECY. TO THE GOVT. OF INDIA,
P. W. DEPARTMENT.

Copy to Secy 9th Sept 1898.

SIR,

I am directed to forward again of letter
from the Agent Madras R. No. ¹⁰⁵⁶⁴ 586 and 823
dated the 27th June and 30th Aug. respectively.
and of their enclosures. and to say that sanction
may be awarded to the making of the survey, about
8 miles in length from Siler station of the Madras R.
past Siler town and civil station, to the foot of the
ghat ascent to the Shering Hills.

*9.24
7.9.98*

I am also to ask for sanction to the debit
to Revenue, Madras R. of the cost of the survey.
estimated at Rs. 2868, pending the commencement
of construction should the scheme be ever matured.

Both proposals have been approved by the
Madras R. Board of Directors.

Despatched on *9/9/98*

Documents accompanying:
Copy of letters from the
Agent Madras with enclosures

I have to
7/9/98

Extract from Board's letter no 981 dated 7th October 1898

Survey of a light
railway from
Suramangalam.

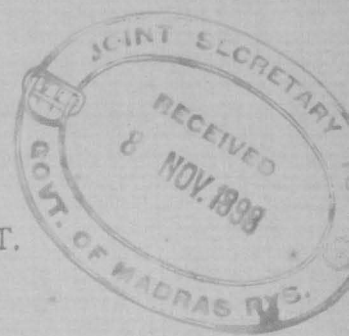
14. On the 12th idem I also communicated sanction for the survey being made for a light railway on the 2-ft. 6-in. gauge from Suramangalam (Salem) to Salem town and the foot of the Shevaroy Hills Ghaut, at an estimated cost of Rs. 2,868, to be charged as proposed in para. 15 of 2,371. The Board will be glad to learn whether a 2-ft. rail would not be sufficient. They observe that this rail is adopted elsewhere.

No.1653 R.C.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

RAILWAY CONSTRUCTION.



All communications
should be addressed
to the Secretary.

To

The Joint Secretary to the Government of Madras,
Public Works Department, Railway Branch.

Simla, the 1st November 1898.

Sir,

With reference to your letter No.1125 Railway., dated the 9th September 1898, I am directed to communicate the approval of the Government of India to the proposal to carry out a Survey for a narrow gauge line from Salem station on the Madras Railway past Salem town and Civil Station to the foot of the ghat ascent to the Shevaroy Hills, and to the estimated cost of the same (Rs.2868) being debited to the Revenue Accounts of the Madras Railway pending the commencement of construction should the scheme be ever matured.

2. It is noticed, however, that the proposal is for a 2'6" gauge whereas the Government of India last year expressed a preference for the 2'0" for such branch lines where neither the 5'6" or 3'3 $\frac{1}{2}$ " gauge could be adopted. I am, therefore, to request that in making the survey alternative projects for each gauge may be prepared.

3. The sanction herein accorded has been registered as No.3 Madras Railway of 1898.

I have the honour to be,

Sir,

Your most obedient servant,

Cosh

Offg. Under Secretary.

Documents accompanying :-

Nil .

*Please see Board's
letter to A.M. Fly A*

Hay B

Public Works (1898) Department.

His Exy. the Governor

Railway
CURRENT No. 1306

*Letter from Agent & Manager Madras Ry
No 10564 of 27.6.98*

*Do do do
No 10564 of 30.8.98 with Russia*

Letter to the Govt. of India P. W. Dept.

*No 11251 of 9.9.98
Letter from India No 1653 R.C.
of 1st November 1898*

Order No 1389 Rev of 10/11/98.

Communicated to

*the Agent & Manager Madras
Railway for information and
favours compliance.*

*2. This sanction has been
registered No 26 Ry of 1898.99.*

From
The Govt of India

No. 1653. R.C.

Dated 1st November 1898

Received

Registered

Enclosures

Spare copies

SUBJECT.

*Survey for a narrow
gauge line from Salem
station on the Indhy road.
Salem Town & Civil station
to the foot of the ghat ascent
to the Shevaray Hills*

*Approving of the proposal
to carry out a — & to the
estimated cost of the same.
(Rs 2868) being debited to the
Revenue accounts of the Indhy*

*It was be agreed
during were this
line constructed
18-11-98*

*The Agent & Manager: known Ry
— Ex. G. Ry. Secy
— Comptroller Ry
— Revenue Secy*

*11/11/98
14/11/98
19/11/98
20/11/98*

Indexed. 15/11/98

BACK PAPERS.

FURTHER PAPERS.