Public Works (1897.) Department.

G.O., No. 28 R

DATED 14 January

[Despatch Abstract.]

Railway Survey: Letter from the Govt. of India
sanctioning the revised estimate of Rs. 4,098 for the
survey of the proposed branch line of railway from
Arcot station on the Madras Railway to the town
of Arcot and also the additional expenditure of
Rs. 656 to be incurred in carrying out the further
survey recommended by the Consg. Engr. for Rys. Madras
Commd. to the Agent & Manager Madras Ry.

10/2

10/21

Indexed 16/1

BACK PAPERS.

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

FURTHER PAPERS.

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

RAILWAY.

Government (1897) of Madras.

PUBLIC WORKS.

Recd.	1897.	*Enclosures*
Regd.		*Spare copies*

G.O., No. 28 R., 14th January 1897.

JANUARY.

Railway Survey

Letter from the Government of India sanctioning the revised estimate of Rs. 4,098 for the survey of the proposed branch line of railway from Arcot station on the Madras Railway to the town of Arcot, and also the additional expenditure of Rs. 1,656 to be incurred in carrying out the further survey recommended by the Consulting Engineer for Railways, Madras, communicated to the Agent and Manager, Madras Railway.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Railway.

Read the following papers :—

From the Joint Secretary to the Government of Madras, Public Works Department, Railway Branch, to the Secretary to the Government of India, Public Works Department, dated 18th September 1895, No. 587 R.

In continuation and with reference to my letters, Nos. 570 R., dated 10th September, and 586 R., dated 18th September 1895, I am directed to forward an estimate, amounting to Rs. 2,898, for the survey of the proposed branch of the Madras Railway alluded to in No. 366 R. of 23rd May 1895.

2. I am to say that the Board of Directors of the Madras Railway approve of the construction of this branch and are prepared to construct it, providing capital out of the company's borrowing powers by the issue of 3 per cent. sterling debentures.

3. The opinion of His Excellency the Governor in Council regarding this branch is given in paragraph 4 of the letter above noted and the estimated traffic thereon appears sufficient to yield 3·7 per cent. on the capital cost.

4. As the Madras Railway Company are prepared to construct this branch, it should also, it is considered, bear the cost of the survey which is now submitted for the sanction of the Government of India.

Enclosures.

ARCOT BRANCH SURVEY.

General Abstract Estimate.

Main and Sub-head.	Amount. Sub-heads. RS.	 Main heads. RS.
I. Survey expenses—		
(a) Field expenses … … … … …	446	
(b) Office ,, … … … … …	105	551

Main and Sub-head.	Amount. Sub-heads. RS.	 Main heads. RS.
II. Plant—		
(a) Tents … … … … … … …	787	
(b) Furniture (c) Instruments (d) Tools } on loan from Madras Railway Company … … …	…	
		787
III. Establishment … … … … … … …		1,910
		3,248
Deduct—anticipated credit value of tents less freight charges …		350
Estimate cost of the survey 6½ miles at Rs. 445-13-6 per mile … … … … … …		2,898

I. Survey Expenses.

Description of work.	Quantity.	Rate. RS.	Per.	Amount. RS.
(a) Field expenditure—				
Lock-spitting	6½ miles.	10	Mile.	65
Bench marks	13	5	@	65
Pegs, large	50	10	Per cent.	5
,, small	300	5	..	15
,, branded	100	4	..	4
Mallets	3	1	@	3
Compensation for crops	6½	20	Mile.	130
Cart-hire for one month	2	1	Day.	60
Coolies, jungle cutting, &c.	30	2	..	60
Rope string	..	..	..	5
Cloth for flags	..	..	..	5
Paint	..	..	..	5
Nails screws	..	..	..	3
Contingencies	..	..	..	21
Total (a) Field Expenditure ..	..	..	..	446
(b) Office expenses—				
Stationery	..	..	..	10
Form books, &c.	..	..	..	10
Paper, mounted	1 roll.	40	Roll.	40
Tracing cloth	1 ,,	15	..	15
Section paper	1 quire.	20	Quire.	20
Drawing pins, colours, &c. ..	..	..	..	5
Contingencies	..	..	..	5
Total (b) Office Expenditure ..	..	..	..	105

II. Plant.

Description of work.	Quantity.	Rate. RS.	Per.	Amount. RS.
(a) Camp equipage—				
Tents, Swiss Cottage	No. 1	250	..	250
,, hill	,, 2	175	..	350
,, lascars	,, 3	30	..	90
,, necessary	,, 3	20	..	60
Contingencies	..	..	..	37
Total (a) Camp Equipage ..	..	..	..	787

III. Establishment.

Description of work.	Quantity.	Rate.	Per.	Amount.
		RS.		RS.
1 Engineer	1½ months.	380	Mile.	570
1 Surveyor	1½ ,,	150		225
1 Leveller	1½ ,,	100		150
1 Travelling allowance	1½ ,,	120		180
2 Do.	1½ ,,	60		180
1 Draftsman	1½ ,,	60		90
1 Tracer	1½ ,,	30		45
3 Peons	1½ ,,	8		36
18 Lascars	1½ ,,	9		243
Audit charges	..	..		100
Contingencies	..	..		91
Total ..	..	..	..	1,910

Madras,
24th August 1895.

(Signed) T. W. EWING,
for Offg. Chief Engineer.
(,,) L. S. MOSS,
Agent and Manager.

Telegram from the Secretary to the Government of India, Public Works Department, to the Joint Secretary to the Government of Madras, Public Works Department, Railway Branch, dated Simla, 25th October 1895, No. 1319 R.C.

Your letter numbered and dated as follows, 587 R. 18th ultimo. Government of India have no objection to survey of Arcot branch, Madras Railway, provided cost is met from Revenue pending its construction.

From the Under Secretary to the Government of India, Public Works Department (Railway Construction), to the Joint Secretary to the Government of Madras, Public Works Department, Railway Branch, dated Simla, the 25th October 1895, No. 1320 R.C.

No. 1319 R.C., dated 25th October 1895.

In continuation of the telegram marginally quoted, I am directed to convey the sanction of the Government of India to the estimate received with your letter, No. 587 R., dated 18th September 1895, amounting to Rs. 2,898, of the cost of a survey for a branch of the Madras Railway from Arcot station to the town of Arcot, a distance of 6½ miles.

2. This sanction, which is given on the understanding that, pending the eventual construction of the branch, the cost of the survey is debited to Revenue, has been registered as No. 1 R., Madras Railway, of 1895.

From the Officiating Joint Secretary to the Government of Madras, Public Works Department, Railway Branch, to the Secretary to the Government of India, Public Works Department, Calcutta, dated Madras, 7th December 1896, No. 1024 R.

With reference to Government of India letter No. 1320 R.C., dated 25th October 1895, sanctioning an estimate, amounting to Rs. 2,898, of the cost of surveying a branch line to the Madras Railway from Arcot station to the town of that name, I am directed to inform you that the Agent and Manager, Madras Railway, submitted a report with plans and estimate for three alternative projects :—

	MILES.
A. Arcot station to Ránipet	6·02
B. Ponnai road to Walajanagar	6¾
C. Diversion of main line to pass through Ránipet and Arcot ...	10½

The cost of these projects was estimated at—

	RS.		RS.	
A	6,83,559	or	1,13,544	per mile.
B	7,94,808	or	1,13,544	,,
C	10,10,692	or	95,705	,,

In consequence of the scope of the survey having been extended, the estimate has been exceeded.

The Agent and Manager was accordingly requested to submit a revised estimate which has now been received.

This estimate, amounting to Rs. 4,098, which will be debited to Revenue pending the eventual construction of the line, is forwarded for the sanction of the Government of India.

Enclosure.

ARCOT-RANIPET SURVEY.

Revised General Abstract Estimate.

Main and Sub-head.	Amount of original estimate.		Amount of revised estimate.		Explanatory note.
	Sub-head.	Main head.	Sub-head.	Main head.	
	RS.	RS.	RS.	RS.	
I. Preliminary expenses—					(*a*) This excess is owing to surveys of alternative schemes aggregating in length 15½ miles having been made, viz. :— (1) The branch from Arcot to Ránipet 6 miles long (which was alone estimated for); (2) A branch from Ponnani road to Ránipet 4½ miles long; and (3) The diversion of the main line between 63 and 69 miles (5 miles long), as also to charges for printing reports and estimates.
(1) Survey expenses	551		1,496 (*a*)		
(2) Plant	787		415		
(3) Establishment, &c. ..	1,910	3,248	2,537 (*b*)	4,448	(*b*) This excess is caused by the services of Mr. F. W. Otto, Assistant Engineer, and temporary draftsman having been retained for the preparation of plans and estimates, viz. :— RS. Salary, &c., paid to Mr. Otto .. 591 Do to draftsman.. 80
Deduct—Amount of anticipated credit for tents	..	350	..	350	
Total ..	..	2,898	..	4,098	

(Signed) H. C. WEST,
Ag. Agent and Manager.

13th June 1896.

From the Officiating Joint Secretary to the Government of Madras, Public Works Department, Railway Branch, to the Secretary to the Government of India, Public Works Department, Calcutta, dated Madras, 7th December 1896, No. 1025 R.

With reference to correspondence ending with my No. 1024 R. of 7th December 1896, forwarding a revised estimate for Rs. 4,098 for the survey of branch lines from Arcot station to Arcot town, I am directed to inform you that the Consulting Engineer considered that the estimates A, B and C therein referred to had been framed for a line of too high a standard : he also remarked that the wisdom of deviating the line to Walajanagar was doubtful and recommended that a trial line should be run direct to Ránipet and that the extension across the river to Arcot town should be included in the project. The Agent and Manager, Madras Railway, has submitted a statement of additional expenditure to be incurred in carrying out the Consulting Engineer's recommendation, amounting to Rs. 1,656, and I am to request the sanction of Government of India to this estimate, which will also be debited to Revenue pending the eventual construction of the line.

Enclosure.

Statement showing the amount of expenditure incurred in connection with the alternative scheme of the Arcot-Ránipet survey 9½ miles (*vide* Consulting Engineer's letter No. 2256 of 27th July 1896).

Main and Sub-head.	Sub-head.	Main head.	Particulars.		
	RS.	RS.		RS. A. P.	RS. A. P.
I. Preliminary expenses—			(1) Survey expenses—		
(1) Survey expenses ..	443		Coolies employed for clearing jungle and alignment, &c.	136 15 10	
(2) Plant	..		Lock spitting	114 0 0	
(3) Establishment, &c. ..	1,213		Centre line and curve masonry pillars.	63 0 0	
		1,656	Bench mark pillars	40 0 0	
			Cart-hire for conveying stores ..	13 8 0	
			Wooden pegs	25 0 0	
			Compensation	50 14 0	
					443 5 10
			(3) Establishment, &c.—		
			Salary and batta of Sub-Assistant Engineer from 1st August to 15th October 1896	772 15 6	
			Salary and batta of a Surveyor from 1st August to 15th October 1896 ..	300 14 2	
			Draftsman's salary for October 1896 ..	20 0 0	
			Lascars wages from 1st August to 4th September 1896	118 9 3	
					1,212 6 11
	Total ..	1,656		Total ..	1,655 12 9

26th September 1896.

(Signed) H. C. WEST,
Ag. Agent and Manager.
(„) E. W. STONEY,
Acting Chief Engineer.

From the Under Secretary to the Government of India, Public Works Department (Railway Construction), to the Officiating Joint Secretary to the Government of Madras, Public Works Department, Railway Branch, dated Calcutta, the 6th January 1897, No. 24 R.C.

No. 1024 R., dated 7th December 1896.
„ 1025 R., „ 7th „ „

With reference to your letters noted on the margin, I am directed to convey the sanction of the Government of India to the revised estimate, amounting to Rs. 4,098, of the cost of the survey of the proposed branch line of railway from Arcot station on the Madras Railway to the town of Arcot, in supersession of the sanction accorded in Public Works Department letter No. 1320 R.C., dated 25th October 1895, and also to the additional expenditure of Rs. 1,656 to be incurred in carrying out the further survey recommended by the Consulting Engineer for Railways, Madras, in connection with the proposed branch line.

2. The sanction herein accorded is chargeable temporarily to Revenue and has been registered as No. 1, Madras Railway, of 1897.

Order—No. 28 R., dated 14th January 1897.

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

2. This sanction has been registered as No. 24 R. of 1896-97.

(True Extract.)

(Signed) F. D. FOWLER,
Offg. Joint Secy. to Govt.,
Railway Branch.

To the Agent and Manager, Madras Railway.
„ Examiner, Guaranteed Railway Accounts.

Exd. T. K. Narayana Aiyangar.

Arcot Branch Survey
General Abstract Estimate

	Main and Sub-Head	Amount	
		Sub-heads	Main-heads
I	Survey expenses –		551
	(a) Field expenses	446	
	(b) Office expenses	105	
II	Plant –		787
	(a) Tents	787	
	(b) Furniture } on loan from M. Ry. Co.		
	(c) Instruments } on loan from M. Ry. Co.		
	(d) Tools } on loan from M. Ry. Co.		
III	Establishment		1910
			3248
	Deduct anticipated credit value of tents less freight charges		350
	Estimate cost of the Survey 6½ miles at Rs 445-13-6 per mile }	- -	2898

Madras Railway }
Chief Engineer's Office }
Madras 24th Augt 1895 }

Thomas W. Ewing
for Offg: Chief Engineer

(Signed) Louis S. Moss
Agent & Manager

Survey expenses   a – Field expenditure
b – Office expenditure

	Description of work	Quantity	Rate		Per	Amount
Field expenditure	Lock Spitting	6½ Miles	10	〃	Mile	65
	Bench marks	13	5	〃	@	65
	Pegs large	50	10	〃	%	5
	〃 Small	300	5	〃	〃	15
	〃 branded	100	4	〃	〃	4
	Mallets	3	1	〃	@	3
	Compensation for crops	6½	20	〃	Mile	130
	Carthire for 1 month	2	1	〃	day	60
	Coolies jungle cutting &ca	30	2	〃	〃	60
	Rope String					5
	Cloth for flags					5
	Paint					5
	Nails screws					3
	Contingencies					21
	Total a, Field expenditure					446
Office expenses	Stationery					10
	Form books &ca					10
	Paper mounted	1 roll	40	〃	roll	40
	Tracing cloth	1 〃	15	〃	〃	15
	Section paper	1 quire	20	〃	quire	20
	Drawing pins Colours &ca					5
	Contingencies					5
	Total b, Office expenditure					105

I. Plant. a - Camp equipage
b - Furniture

	Description of works	Quantity	Rate		per	Amount
Camp equipage	Tents Swiss Cottage	1 No.	250	-	-	250
	" Hill	2 "	175	-	-	350
	" Lascars	3 "	30	"		90
	" Necessary	3 "	20	"		60
	Contingencies					37
	Total @ Camp equipage					787

Establishment

Description of work	Quantity	Rate		Per	Amount
1- Engineer	1½ month	380	"	m	570
1- Surveyor	1½ -do-	150	"		225
1- Leveller	1½ -do-	100	"		150
1- Travelling allowance	1½ -do-	120	"		180
2 - do	1½ -do-	60	"		180
1- Draftsman	1½ -do-	60	"		90
1- Tracer	1½ -do-	30	"		45
3 - Peons	1½ -do-	8	"		36
18 - Lascars	1½ -do-	9	"		243
Audit Charges					100
Contingencies					91
			Rs		1910

No. 587 R. dated 18.9.95
Works India –

B/-

Print

Letters [illegible] of lines in this Presidency [illegible] Podanur [illegible] Dindigul [illegible] in circulation

His Excellency the Governor.
Hon Mr. Bliss
Hon Mr. [illegible].

W
12 Sep

JG 15/9

Issue
FRH 16/9

In continuation and with reference to my letters No. 570 R of 10 Septr + 586 R of 18/9/95 I am directed to forward an estimate amounting to 2898/- for the survey of the proposed branch of the Madras Ry alluded to in 366 R of 23 May 1895 –

2. I am to say that the Board of Directors of the Madras Ry approve of the construction of this branch & are prepared to construct it, providing capital out of the Cos borrowing powers by the issue of 3 per cent sterling debentures ~~and para~~

3. The opinion of ~~the~~ H. E. the Governor in Council regarding this branch is given in para 4 of the letter above ~~alluded~~ noted to and the estimated traffic thereon appears sufficient to yield 3.7 per cent on the capital cost –

4. As the Madras Ry Co. are prepared to construct this branch, it should also it is considered bear the cost of the survey which is now submitted for the sanction of the G. of India

FRH 17/9 95

Documents accompanying:-
Estimate referred to

Fair despd in R. office on 18.9.95

Cir / 11/9/95
R 16/9/95

B/-

No. 5-87. R. dated 18.9.95

D.S.

Print

INDIAN TELEGRAPHS.

Monthly Number. 14092

To (Office) Madras Triplicane	From Simla

Words.	Day.	Hour.	Minute.	Official Instructions
37	25	14	hrs	Dfd.

To (Person) Madras Works Railway	From (Person) Works

1319 R. 6 applauding(1)
587 R. (2) ankle government
of India have no objection
to survey of arcot branch
(3) matronus provided cost
is met from revenue pending
its construction.

(1) Your letter numbered & dated as follows
(2) 18th ultimo.
(3) Madras Railway

64 Word Form.

F 2

MADRAS 25-10-95

Recd. from I.N.	Sent to I.N.
At Hrs. Mts. by	At Hrs. Mts. by

G. O. P.—No. 20 T—17-5-91—12,00,000

P. W. CURRENT No. 5

Recd: 29.10.95

Print

7 P

All communications
should be addressed
to the Secretary.

No.1320 R.C.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

RAILWAY CONSTRUCTION.

To

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

Simla, the 25th October 1895.

Sir,

In continuation of the telegram marginally quoted, I am directed to convey the sanction of the Government of India to the estimate received with your letter No.587 R dated 18th September 1895, amounting to Rs.2,898 of the cost of a survey for a branch of the Madras railway from Arcot Station to the town of Arcot, a distance of 6½ miles.

No.1319 R.C. dated 25th October 1895.

2. This sanction, which is given on the understanding that pending the eventual construction of the branch the cost of the survey is debited to revenue, has been registered as No. 1 R Madras railway of 1895.

I have the honour to be,
Sir,
Your most obedient servant,

F. B. Hebbert

Under Secretary.

Forward to Agent in cont. of 3412 of 28/10/95 & copy to Examiner 6/11

Documents accompanying :-
Nil.

A.R.K.

W. CURRENT No. 8549

Recd 4.11.95

Arcot Ranipet Survey.

Revised General Abstract Estimate

Main and Sub. Head	Amount of original Estimate		Amount of Revised Estimate		Explanatory Note.
	Sub Head	Main Head	Sub Head	Main Head	
I. Preliminary Expenses.		3248		4448	(a) This excess is owing to Surveys of alternative Schemes aggregating in length 15½ Miles, having been made viz:— (1) The Branch from Arcot to Ranipet 6 Miles long (which was alone Estimated for) (2) A branch from Pannai Road to Ranipet 4½ Miles long and (3) The Diversion of the Main Line between 63 and 69 Miles. Five Miles long, as also to charges for printing Reports and Estimates.
(1) Survey Expenses	551		1496 (a)		
(2) Plant	787		415		
(3) Establishment &ca	1910		2537 (b)		
Deduct amount of anticipated credit for Tents		350		350	(b) This excess is caused by the Services of Mr F. W. Otto, Assistant Engineer and Temporary Draftsman having been retained for the preparatio of Plans and Estimates, Viz:— Salary &ca paid to Mr Otto — Rs 591 — do — to Draftsmen " 80
Total Rupees.		2898		4098	

Madras Railway
Chief Engineer's Office
13th June 1896.

/Sd/
for Ag: Chief Engineer.

/Sd/ H. C. West.
Ag: Agent and Manager.
9—6—96.

Two drafts to India

R. Form No. 12.

1st Print

18/-

No. 1624 R.

Government of Madras.

PUBLIC WORKS DEPARTMENT,

RAILWAY BRANCH.

To

The Secy. to the Govt. of India,
P. W. Department.
Calcutta

Madras, the 7th Dec. 1896.

H.E. the Governor

Sir,

With ref. to Govt. of India letter No. 1320 R.C. d. 25/10/95 sanctioning an est. amounting to R 2518 of the cost of surveying a branch line to the M. R. from Arcot Station to the town of that name, I am directed to inform you that the ~~AM.~~ Agent & Man. Madras Ry. submitted a report with plans & Estimate for three alternative projects

A. Arcot ~~to R~~ Station to Ranipet 6.02 miles
B. Ponnai Rd. to Walajanagar 6¾
C. Diversion of main line to pass through Ranipet & Arcot 10

A.S.H. 3.12.96

with views, drafts

3/12

H.E./30.11.96

R/4.12.96

The cost of these projects ~~was~~
Estimated at-
A. # 6,83,535 or # 1,13,544 per mile
B. # 7.94.808 or 1,13,544 " "
C 10,10,652 " 95,705 " "

In consequence of the ~~[illegible]~~ scope
of the survey having been extended
the Estimate has been exceeded -

~~The Agent and Manager has~~
~~was requested to submit the revised~~
~~Estimate amounting to~~
~~# 4098 which is recom-~~
~~mended for sanction~~

The Agent & Manager was accordingly re-
quested to submit a revised
Est. which has now been
received.
This Est. amounting to # 4098 which will be debited to Rev.
pending the eventual
construction of the line
is now forwarded for the
Sanction of the Govt. of India.

AM 26/11

25/11

12-96

Documents accompanying:-
Revised Estimate
referred to (without details)

Statement showing the amount of Expenditure incurred connection with the Alternative Scheme of the Arcot-Ranipet Survey 9½ miles (Vide Consulting Engineer's letter No 2256 of 2 th July 1896).

Main and Sub Head.	Sub Head	Main Head
I. Preliminary Expenses.	"	1656
(1) Survey Expenses	443	.
(2) Plant	"	.
(3) Establishment &ca	1213	.
Total Rupees.	.	1656

Particulars.		
(1) Survey Expenses.		
Coolies employed for clearing jungle and alignment &ca	136 15 10	
Lock spitting	114 " "	
Centre line & curve Masonry pillars	63 " "	
Bench mark pillars	40 " "	
Cart hire for conveying stores	13 8 "	
Wooden pegs	25 " "	
Compensation	50 14 "	443 5 10
(3) Establishment &ca		
Salary & Batta of Sub-Assistant Engineer, from 1st August to 15th October 1896	772 15 6	
Salary and Batta of a Surveyor from 1st August to 15th October 1896	300 14 2	
Draftsman's salary for October 1896	20 " "	
Lascars wages from 1st August to 4th September 1896	118 9 3	1212 6 11
Total Rupees		1655 12 9

Madras Railway
Chief Engr's Office
26th September 1896.

Sd/ H. C. Webb
Ag: Agent & Manager
30-9-96.

Sd/ E. W. Stoney
Ag: Chief Engineer.

R. Form No. 12.

Sent Print 18/

No. 1025.R

Government of Madras.

PUBLIC WORKS DEPARTMENT,

RAILWAY BRANCH.

To

The Secy. to the Govt. of India,

P. W. Department.

Calcutta

Madras, the 7th Decr 1896.

H.E. the Governor

954
3.12.96

Sir,

With refr to correspondence ending with my No. 1024.R of 7th of Decr 96 forwarding a revised est for Rs 4058 for the survey of branch line from Arcot Station to Arcot Town, I am directed to inform you that the ~~E.E.~~ Consulting Engineer considered that the Estimates A, B & C therein referred to had been framed for a line of too high a standard: he also remarked that the wisdom of deviating the line to Walajanagar was doubtful and recommended that a trial line should be run direct to Ranipet and

17E/30.11.96

that the extension across the river to Arcot town should be included in the project.

The Agent and Manager Madras Ry. has submitted an Est. stat. of additional Expenditure to be incurred in carrying out the Cons: Engineer's recommendation amounting to Rs 1656 and I would request the sanction of Govt of India to the Est. which will also be debited to Rev. pending the eventual construction of the line

CMM 26/11.

28/11

Documents accompanying:-
Statement referred to

Despatched on 7-12-96

Public Works (1897) Department.

CURRENT No. 367

Order

From
The Govt of India

No. 24 RC

Dated 6th January 1897
Received 11.1.97
Enclosures
Spare copies

SUBJECT.

Survey of the proposed branch line of Ry: from Arcot Station on the M.Ry to the Town of Arcot

—

Sanctioning the revised estimate, amounting to Rs 4098, of the cost of the ——

BACK PAPERS.

G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.

[illegible] 11/1/97

Print

12 P

All communications should be addressed to the Secretary.

No. 24 R.C.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

RAILWAY CONSTRUCTION.

To

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

Calcutta, the 6th January 1897.

Sir,

With reference to your letters noted on the margin,

No.1024 R., dated 7th December 1896.
No.1025 R., dated 7th December 1896.

I am directed to convey the sanction of the Government of India to the revised estimate, amounting to Rs.4,098, of the cost of the survey of the proposed branch line of railway from Arcot station on the Madras railway to the town of Arcot, in supersession of the sanction accorded in Public Works Department letter No.1320 R.C., dated 25th October 1895, and also to the additional expenditure of Rs.1,656 to be incurred in carrying out the further survey recommended by the Consulting Engineer for Railways, Madras, in connection with the proposed branch line.

2. The sanction herein accorded is chargeable temporarily to revenue and has been registered as No.1 Madras railway of 1897.

I have the honour to be,
Sir,
Your most obedient servant,

G. A. Anderson
Under Secretary.

Documents accompanying:-

Nil.

S.A.

28 R of 14th January/97

(R.) Form No. 3.

A

PUBLIC WORKS DEPARTMENT,
RAILWAY BRANCH.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

READ the following

Letter to the Govt. of India P. W. Department (Print with Enclo) } H.E. No: 587 R of 18th Septr 1895
Telegram from (Print) do — " — — 1319 R.C. of 25th Octo 95
Letter from — do (Print) — " — — 1320 R.C. of 25 — do —
Letter to — do (Print with Enclo) " — " — 1024 R of 7th Decr 96
Letter to — do (Print with Enclo) " — — 1025 R of 7th do —
Letter from — do (Print) " — " — 24 R.C. of 6th Jany 97

18. P

Communicated to the Agent & Manager Madras Railway for information.

2. This sanction has been registered as No. 24 R of 1896-97.

13/1/97

To The Agent & Man: M. Ry
— do — Ex. Gt. Ry. Accts

This Copy desp. to them.

14/1/97

29/1/97

13/1

A/

No. 28.K dated 14.1.97